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### ABSTRACT

This report provides statistical data on higher education in Pennsylvania in 1996-97. Thirty-four tables and 8 figures provide data on basic student charges (including data on tuition, room and board, in-state versus out-of-state charges, and average annual increases 1987-88 through 1996-97); fall enrollments (including data by institution, age, sex, institutional category, and student level); residence of students; degrees conferred (including data by institutional category, race, sex, major, level of program, and for 1986-87 through 1995-96); faculty and staff (including data on average salaries, tenure status, and salary increases from 1987-88 through 1996-97); and finance (including data on revenues and expenditures by source and institution for 1995-96 and 1991-92 through 1995-96). Three appendixes include a glossary, notes on sources, and a list of nonrespondents. (MDM)



### Colleges and Universities

### Education Digest 1996-97



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### Colleges and Universities

### Education Digest 1996-97

Compiled by

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### INTRODUCTION

This year marks a departure in the way Pennsylvania college and university data is published and distributed. Previously, the results of each specific survey were released in a publication of its own. This year, the Education Digest includes all data published separately in previous years and provides an overview of the latest available statistics on colleges and universities. Included are basic student charges, fall enrollments, residence of students, degrees conferred, faculty and staff and finance. The data is compiled from annual surveys of Pennsylvania colleges and universities. Estimates are provided for nonresponding institutions.

In 1996-97, Pennsylvania had 144 colleges and universities consisting of 34 public and 110 private institutions. In addition, there are private licensed schools in Pennsylvania authorized to grant specialized associate degrees in business or technology (ASB or AST degrees). In 1995-96, the latest year for which data was available, there were 89 schools with this degree-granting authority.

Pennsylvania data is compared with national data drawn from the results of surveys conducted by the U.S. Department of Education, National Center for Education Statistics (NCES).

### **BASIC STUDENT CHARGES**

The increase in undergraduate basic student charges (tuition, required fees, and room and board) from 1995-96 to 1996-97 for every institutional category was greater than the increase in the Consumer Price Index (CPI). The average annual increase in undergraduate basic student charges for each institutional category was also higher than the average increase in the CPI for the past 10 years.

Pennsylvania had the fourth highest undergraduate basic student charges among public four-year institutions in the nation in 1995-96 based on the surveys conducted by NCES. These institutions charged on the average \$9,124 <sup>1/2</sup> against the national average of \$7,013 <sup>1/2</sup>. The three states with charges higher than Pennsylvania were located in the northeastern United States. Vermont institutions had the highest average (\$10,640 <sup>1/2</sup>). The average for Pennsylvania private four-year colleges and universities was the 10th highest. These institutions charged on the average \$19,876 <sup>1/2</sup> compared to the national average of \$17,613 <sup>1/2</sup>. Massachusetts had the highest average (\$23,335 <sup>1/2</sup>) among this category of institutions.



### FALL ENROLLMENTS

Total enrollments reached 568,222 in 1996. In addition, 61,836 students pursuing ASB or AST degrees were enrolled in private licensed schools in 1995-96, the latest year for which data was available. This figure, if combined with college and university students, would place the number of people pursuing a postsecondary degree at approximately 630,000.

Between 1987 and 1992, college and university total enrollment increased an average of 2.2% each year, peaking in 1992 at 587,977 and declining thereafter. Much of the decline was in part-time enrollments. The number of full-time female enrollments has been increasing consistently for more than 10 years, reaching 199,702 in 1996. Male full-time enrollments peaked in 1992 at 185,278 and declined every year thereafter, reaching 178,621 in 1996.

Since 1987, the percentage increase in female enrollments at each level far exceeded that of their male counterparts. Specifically, female undergraduate enrollments increased 9.1%; graduate, 29.1%; and first-professional, 34.9%. Comparatively, male undergraduate enrollments increased 2.7%; graduate, 5.8%; and first-professional, 3.8%.

Enrollments nationally, as well as in Pennsylvania, peaked in 1992 and declined thereafter.

Current projected data indicates that over the next five years enrollments at the national and state levels will increase but at a slower pace than during the period prior to 1992.

### RESIDENCE OF STUDENTS

Over 75% of the total first-time enrollees (undergraduate, first-professional and graduate) were Pennsylvania residents in Fall 1996. Most of the out-of-state first-time enrollees were from neighboring states with the largest number coming from New Jersey (9,052). Pennsylvania residents represented 76.9% of all first-time enrollees at the undergraduate level, 59.7% of all first-time enrollees at the graduate level and 50.4% of all first-time enrollees at the first-professional level.



### DEGREES CONFERRED

The total number of degrees conferred was 102,458 in 1995-96. In addition, private licensed schools conferred 7,616 ASB or AST degrees. This figure, if added to the number of degrees from colleges and universities, would bring the total number of postsecondary degrees conferred to 110,074.

The largest growth in colleges and universities over the past decade was at the graduate level. Between 1986-87 and 1995-96, graduate enrollments increased 22.7%. During this same period, the number of master's degrees increased 45.2% and doctor's degrees increased 25.2%. National data showed similar trends.

Increases in the number of minorities and females receiving degrees over the last 10 years were reflective of the enrollment picture. Since 1986-87, minority enrollments and graduates increased 58.6% and 66.4%, respectively, while increases for whites were 4.2% and 8.4%, respectively. The number of female enrollees and graduates increased 15.9% and 22.3%, respectively, while males increased 3.8% and 5.7%, respectively.

### FACULTY AND STAFF

The data for occupational activity and race is collected in odd numbered years. In 1995-96, faculty and staff totaled 137,807. Of these, 43.3% were instructional faculty, 7.6% managerial, 15.2% other non-teaching professionals and 33.9% nonprofessional staff. From 1987-88 to 1995-96, the percentage of minority full-time employees increased from 14.7% to 15.0%; whites increased from 81.7% to 84.0%; and nonresident aliens decreased from 3.6% to 1.0%.

In 1996-97, there was a total of 22,063 full-time instructional faculty with 9- or 12-month contracts. The average salary of full-time instructional faculty on 9-month contracts for selected ranks (professor, associate professor, assistant professor and instructor) varied by type of institution. The average salary for full-time instructional faculty among private four-year institutions was the highest (\$75,824) for private state-aided institutions. Among public institutions, the average salary was the highest (\$57,990) for faculty in state universities.

Pennsylvania had the sixth highest average salary for full-time instructional faculty on 9-month contracts among public four-year institutions in the nation in 1994-95 (the latest data available). The



average salary for faculty was \$54,748 against the national average of \$49,738. Three states with an average salary higher than Pennsylvania were located in the northeastern United States. New Jersey had the highest average salary in the nation (\$64,540), followed by Connecticut (\$58,443) and New York (\$57,273). The average salary for Pennsylvania private four-year institutions was the 10th highest. These institutions paid on the average of \$51,528 against the national average of \$49,379. Massachusetts paid the highest average salary in the nation (\$59,076) among this category of institutions.

### **FINANCE**

In 1993-94, colleges and universities began to implement new Statements of Financial Accounting Standards (SFAS), which altered data continuity for revenue sources and expenditure functions. This process will continue through 1996-97 for private institutions and 1999-2000 for public institutions.

Over the past decade, the total current-funds revenues and expenditures increased by 84.9% and 86.9%, respectively. Total current-funds revenues reached \$11.6 billion in 1995-96, an increase of 5.0% from 1994-95. Tuition and fees contributed over one third (34.8%) of the total revenues. Total current-funds expenditures reached \$11.5 billion, an increase of 4.3% over the previous year. One fourth (25.9%) of the total expenditures was for instruction.

From 1984-85 to 1993-94, the national average annual increase was 7.8% for both revenues and expenditures. In contrast, Pennsylvania average increases were 8.4% for revenues and 8.2% for expenditures. Maryland registered the largest average gains in revenues (9.3%) and expenditures (9.4%) among the contiguous states.



<sup>1/</sup> Tuition and fees were weighted by the number of full-time equivalent undergraduates in 1994, but were not adjusted to reflect student residency. Room and board were based on full-time students.

В A S I C S T U D E N T C H A R G E

S



### **OVERVIEW**

For 1996-97, average undergraduate basic student charges (tuition, required fees, and room and board) at four-year colleges were \$22,213 for students attending private state-aided institutions, \$18,884 for private colleges and universities, \$10,161 for state-related commonwealth universities, \$7,884 for state universities and \$6,874 for theological seminaries. The average for private two-year colleges was \$14,005 and basic student charges for the state school of technology was \$8,445. For community colleges, the average tuition and required fees was \$1,892.

The average increase in undergraduate basic student charges from 1995-96 to 1996-97 was highest for theological seminaries (10.6%). Increases for other categories of institutions were: private two-year colleges, 8.1%; state universities, state-related commonwealth universities and private colleges and universities, 4.9% each; private state-aided institutions, 4.4%; and state school of technology, 2.9%. The increase in basic student charges for every category of institution was greater than the increase in the CPI (2.8%).

Over the past ten years, the average annual increase in undergraduate basic student charges ranged from 4.7% for theological seminaries to 7.6% for private state-aided institutions as compared to an average annual increase of 3.7% in the CPI (1982-84 = 100) for the period July 1987 through June 1997.



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TABLE 1

## AVERAGE BASIC STUDENT CHARGES BY INSTITUTIONAL CATEGORY 1996-97

|   |          | TUT           | TION AND F | TUITION AND REQUIRED FEES | တ        |              | RO                | ROOM AND BOARD | RD       |
|---|----------|---------------|------------|---------------------------|----------|--------------|-------------------|----------------|----------|
|   | Underg   | Undergraduate | First-P    | First-Professional        | Ö        | Graduate     | Combined          |                |          |
|   | In-State | Out-of-State  | In-State   | Out-of-State              | In-State | Out-of-State | Room and Board 1/ | Koom           | Board    |
| State Universities                      | \$ 4,133 | \$ 9,331      | ب          | ۰<br>ب                    | \$ 4,027 | \$ 6,704     | \$ 3,751          | \$ 2,092       | \$ 1,659 |
| State-Related Commonwealth Universities | 5,375    | 10,348        | 14,697     | 20,830                    | 6,670    | 11,717       | 4,786             | 2,685          | 2,101    |
| Community Colleges                      | 1,892    | 5,768         | •          | •                         | •        | •            | 3,980 2/          | 2,500 2/       | 1,480 2/ |
| Private State-Aided Institutions        | 14,890   | 14,890        | 25,443     | 26,330                    | 14,091   | 14,091       | 7,323             | 3,976          | 3,095    |
| Private Colleges and Universities       | 13,605   | 13,605        | 15,972     | 15,972                    | 10,263   | 10,263       | 5,279             | 2,755          | 2,524    |
| Theological Seminaries                  | 3,732    | 3,732         | 5,774      | 5,774                     | 5,442    | 5,442        | 3,142             | 1,706          | 1,775    |
| Private Two-Year Colleges               | 8,725    | 8,725         | •          | •                         | •        | •            | 5,280             | 3,023          | 2,352    |
| State School of Technology              | 4,420    | •             | •          | •                         | •        | •            | 4,025             | 1,650          | 2,375    |

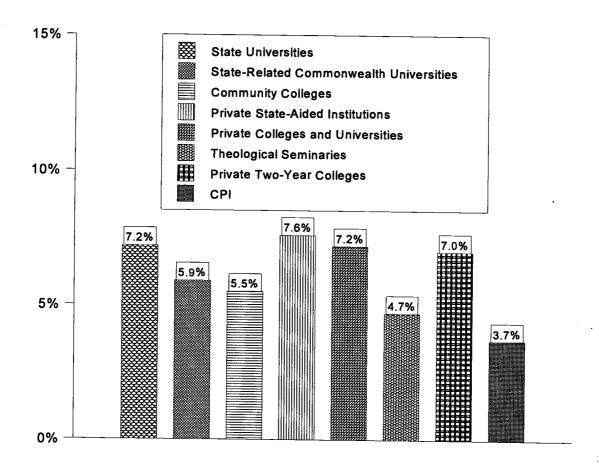
Averages based on those institutions having both room and board charges.
 Room and board charges are for Northampton County Area Community College only.

Note: A dash (-) indicates "not applicable."

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FIGURE 1

### AVERAGE ANNUAL INCREASE IN UNDERGRADUATE IN-STATE BASIC STUDENT CHARGES VS THE CONSUMER PRICE INDEX 1987-88 THROUGH 1996-97



Note: Average annual increase in undergraduate in-state basic student charges for the Thaddeus Stevens State School of Technology is not included because this school was not authorized to grant associate degrees prior to passage of Act 211 of 1990.



# AVERAGE UNDERGRADUATE IN-STATE TUITION AND REQUIRED FEES BY INSTITUTIONAL CATEGORY 1996-97

|   | 1987-88  | 1988-89  | 1989-90  | 1990-91  | 1991-92  | 1992-93  | 1993-94  | 1994-95  | 1995-96  | 1996-97  |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| State Universities                      | \$ 2,038 | \$ 2,333 | \$ 2,437 | \$ 2,569 | \$ 3,028 | \$ 3,236 | \$ 3,571 | \$ 3,755 | \$ 3,945 | \$ 4,133 |
| State-Related Commonwealth Universities | 3,118    | 3,435    | 3,572    | 3,807    | 4,134    | 4,483    | 4,594    | 4,853    | 5,091    | 5,375    |
| Community Colleges                      | 1,182    | 1,278    | 1,301    | 1,398    | 1,478    | 1,578    | 1,626    | 1,685    | 1,797    | 1,892    |
| Private State-Aided Institutions        | 7,971    | 8,573    | 9,272    | 10,021   | 11,000   | 11,905   | 12,835   | 13,522   | 14,194   | 14,890   |
| Private Colleges and Universities       | 6,990    | 7,623    | 8,399    | 9,357    | 10,167   | 10,811   | 11,572   | 12,264   | 12,937   | 13,605   |
| Theological Seminaries                  | 2,190    | 2,205    | 2,455    | 2,865    | 2,870    | 3,205    | 3,305    | 3,407    | 3,473    | 3,732    |
| Private Two-Year Colleges               | 4,880    | 5,259    | 5,725    | 6,229    | 6,733    | 7,284    | 7,915    | 8,348    | 8,371    | 8,725    |
| State School of Technology              | •        | •        | •        | 3,250    | 3,420    | 3,645    | 3,845    | 4,095    | 4.295    | 4.420    |

Tuition and required fees for the Thaddeus Stevens State School of Technology were included starting in 1990-91 because Act 211 of 1990 authorized this school to grant associate degrees. Note:

**TABLE 3** 

## AVERAGE COMBINED ROOM AND BOARD CHARGES BY INSTITUTIONAL CATEGORY 1987-88 THROUGH 1996-97

|   | 1987-88  | 1988-89  | 1989-90  | 1990-91  | 1991-92  | 1992-93  | 1993-94  | 1994-95  | 1995-96  | 1996-97  |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| State Universities                      | \$ 2,155 | \$ 2,290 | \$ 2,492 | \$ 2,713 | \$ 2,978 | \$ 3,148 | \$ 3,334 | \$ 3,457 | \$ 3,572 | \$ 3,751 |
| State-Related Commonwealth Universities | 3,023    | 3,167    | 3,326    | 3,531    | 3,734    | 3,918    | 4,119    | 4,376    | 4,595    | 4,786    |
| Private State-Aided Institutions        | 3,813    | 3,985    | 4,373    | 4,571    | 4,942    | 5,061    | 6,430    | 6,848    | 7,073    | 7,323    |
| Private Colleges and Universities       | 3,207    | 3,393    | 3,649    | 3,906    | 4,191    | 4,433    | 4,665    | 4,874    | 5,073    | 5,279    |
| Theological Seminaries                  | 2,448    | 2,531    | 2,661    | 2,549    | 2,661    | 2,896    | 2,829    | 2,880    | 2,742    | 3,142    |
| Private Two-Year Colleges               | 2,978    | 3,139    | 3,343    | 3,439    | 3,664    | 3,974    | 4,177    | 4,243    | 4,585    | 5,280    |
| State School of Technology              | •        | •        | •        | 2,675    | 3,119    | 3,270    | 3,415    | 3,650    | 3,910    | 4,025    |

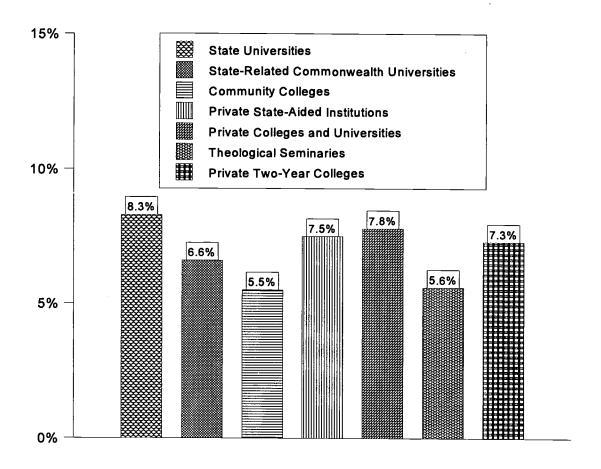
Note:



Community colleges are not listed because only Northampton County Area Community College reported room and board charges beginning with 1996-97.
 Room and board charges for the Thaddeus Stevens State School of Technology were included starting in 1990-91 because Act 211 of 1990 authorized this school to grant associate degrees.

FIGURE 2

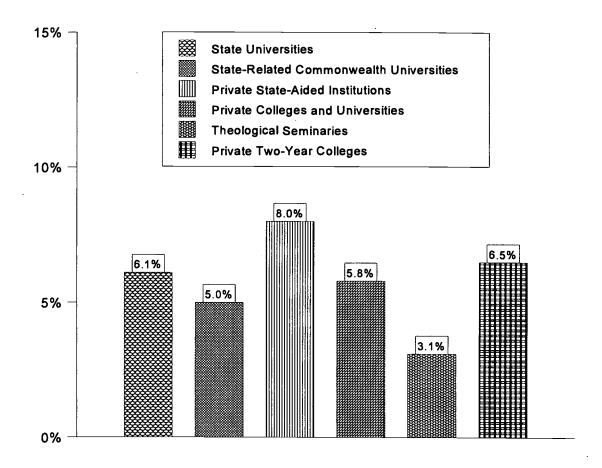
AVERAGE ANNUAL INCREASE IN UNDERGRADUATE IN-STATE TUITION AND REQUIRED FEES 1987-88 THROUGH 1996-97



Note: Average annual increase in undergraduate in-state tuition and required fees for the Thaddeus Stevens School of Technology is not included because this school was not authorized to grant associate degrees prior to passage of Act 211 of 1990.



### FIGURE 3 AVERAGE ANNUAL INCREASE IN ROOM AND BOARD CHARGES 1987-88 THROUGH 1996-97



Note: 1. Average annual increase in room and board charges for the Thaddeus Stevens State School of Technology is not included because this school was not authorized to grant associate degrees prior to passage of Act 211 of 1990.

Community Colleges are not included because only Northampton County Area Community College reported room and board charges beginning in 1996-97.



TABLE 4

### BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|   |          | TUITION AND REQUIRED FEES | EQUIRED FEES |              | RC                | ROOM AND BOARD | ARD      |
|---|----------|---------------------------|--------------|--------------|-------------------|----------------|----------|
|   | nuder    | Undergraduate             | Gra          | Graduate     | Combined          |                | G        |
|   | In-State | Out-of-State              | In-State     | Out-of-State | Room and<br>Board | Koom           | Doard    |
| STATE UNIVERSITIES  |          |                           |              |              |                   |                |          |
| Bloomsburg University                                       | \$ 4,162 | \$ 9,360                  | \$ 4,020     | \$ 6,706     | \$ 3,246          | \$ 1,742       | \$ 1,504 |
| California University                                       | 4,304    | 9,502                     | 4,206        | 6,892        | 3,992             | 1,996          | 1,996    |
| Cheyney University  | 3,922    | 9,120                     | 3,748        | 6,434        | 4,351             | 2,102          | 2,249    |
| Clarion University  | 4,268    | 9,466                     | 4,144        | 6,830        | 3,486             | 1,860          | 1,626    |
| East Stroudsburg University                                 | 4,195    | 9,393                     | 4,041        | 6,727        | 3,626             | 2,200          | 1,426    |
| Edinboro University   | 4,083    | 9,281                     | 4,081        | 6,763        | 3,826             | 1,936          | 1,890    |
| Indiana University  | 4,064    | 9,262                     | 3,956        | 6,642        | 3,332             | 1,876          | 1,456    |
| Kutztown University   | 4,138    | 9,336                     | 3,968        | 6,654        | 3,258             | 2,240          | 1,018    |
| Lock Haven University                                       | 3,988    | 9,186                     | 3,988        | 6,674        | 3,940             | 2,016          | 1,924    |
| Mansfield University  | 4,034    | 9,232                     | 3,834        | 6,520        | 3,586             | 2,080          | 1,506    |
| Millersville University                                     | 4,268    | 9,466                     | 4,268        | 6,954        | 4,300             | 2,420          | 1,880    |
| Shippensburg University                                     | 4,230    | 9,428                     | 4,030        | 6,716        | 3,708             | 2,106          | 1,602    |
| Slippery Rock University                                    | 4,179    | 9,377                     | 4,179        | 6,748        | 3,552             | 1,972          | 1,580    |
| West Chester University                                     | 4,032    | 9,230                     | 3,914        | 6,600        | 4,312             | 2,738          | 1,574    |
| STATE-RELATED COMMONWEALTH UNIVERSITIES                     |          |                           |              |              |                   |                |          |
| Lincoln University  | 4,180    | 6,490                     | 5,580        | 8,940        | 4,000             | 2,050          | 1,950    |
| Penn College/PSU Affiliate<br>Pennesdyania State University | 6,264    | 7,437                     | •            | •            | •                 | •              | •        |
| Main Camples  | 5 624    | 11 964                    | 6.268        | 12 706       | 4 460             | 1 970          | 2 490    |
| Abington-Ogontz Campus                                      | 5,452    | 8,368                     | <b>,</b> '   | ·            | '                 |                | i<br>i   |
| Allentown Campus  | 5,452    | 8,368                     | •            | ٠            | •                 | •              | •        |
| Altoona Campus  | 5,452    | 8,368                     |              | •            | 4,460             | 1,970          | 2,490    |
| Beaver Campus   | 5,452    | 8,368                     | •            | •            | 4,460             | 1,970          | 2,490    |

TABLE 4

BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|                              |          | TUITION AND REQUIRED FEES | QUIRED FEES |              | RC                | ROOM AND BOARD | 4RD      |
|------------------------------|----------|---------------------------|-------------|--------------|-------------------|----------------|----------|
|                              | Under    | Undergraduate             | Gra         | Graduate     | Combined          | ,              | -        |
|                              | In-State | Out-of-State              | In-State    | Out-of-State | Room and<br>Board | Коош           | Board    |
| Berks Campus                 | \$ 5,452 | \$8,368                   | ا<br>ج      | ·<br>•       | \$ 4,460          | \$ 1,970       | \$ 2.490 |
| Delaware County Campus       | 5,452    | 8,368                     | •           | 1            | <b>,</b>          |                | •        |
| DuBois Campus                | 5,452    | 8,368                     | ,           | ,            | •                 |                | •        |
| Erie Behrend College         | 5,624    | 11,964                    | 6,268       | 12,706       | 4,460             | 1,970          | 2,490    |
| Fayette Campus               | 5,452    | 8,368                     | •           | •            | •                 | •              | •        |
| Great Valley Graduate Center | •        | •                         | 318/cr      | 318/cr       | •                 | •              | •        |
| Harrisburg Capital College   | 5,624    | 11,964                    | 6,268       | 12,706       | 4,460             | 1,970          | 2,490    |
| Hazleton Campus              | 5,452    | 8,368                     | •           | •            | 4,460             | 1,970          | 2,490    |
| Hershey Medical Center       | •        |                           | 6,268       | 12,706       | •                 | 1              |          |
| McKeesport Campus            | 5,452    | 8,368                     | •           | •            | 4,460             | 1,970          | 2,490    |
| Mont Alto Campus             | 5,452    | 8,368                     | •           | •            | 4,460             | 1,970          | 2,490    |
| New Kensington Campus        | 5,452    | 8,368                     | •           | •            | ,                 |                |          |
| Schuylkill Campus            | 5,452    | 8,368                     | •           | ,            | 4,460             | 1,970          | 2,490    |
| Shenango Campus              | 5,452    | 8,368                     | •           | •            | 1                 |                |          |
| Wilkes-Barre Campus          | 5,452    | 8,368                     | •           | •            | •                 | •              | •        |
| Worthington Scranton Campus  | 5,452    | 8,368                     | •           |              | •                 | •              |          |
| York Campus                  | 5,452    | 8,368                     | •           | •            | •                 | •              | •        |
| Temple University            | 5,828    | 10,712                    | 7,088       | 008'6        | 5,718             | 3,704          | 2,014    |
| University of Pittsburgh     |          |                           |             |              |                   |                |          |
| Main Campus                  | 5,870    | 12,230                    | 7,770       | 15,440       | 4,964             | 3,014          | 1,950    |
| Bradford Campus              | 5,846    | 12,206                    | 1           |              | 4,450             | 2,310          | 2,140    |
| Greensburg Campus            | 5,832    | 12,192                    | ,           | 1            | 3,970             | 2,110          | 1,860    |
| Johnstown Campus             | 5,902    | 12,262                    | •           |              | 4,570             | 2,670          | 1.900    |
| Titusville Campus            | 5,686    | 11,792                    | •           | •            | 4,554             | 2,458          | 2,096    |

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TABLE 4

### BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|  |                 | TUITION AND REQUIRED FEES | QUIRED FEES      |                  | RC       | ROOM AND BOARD | RD     |
|--|-----------------|---------------------------|------------------|------------------|----------|----------------|--------|
|  | Underg          | Undergraduate             | Gra              | Graduate         | Combined |                | Proced |
|  | In-State        | Out-of-State              | In-State         | Out-of-State     | Board    | FIGOR          | Doard  |
| COMMUNITY COLLEGES   |                 |                           |                  |                  |          |                |        |
| Bucks County Community College   | \$ 2,054        | \$ 6,614                  | ,<br>69          |                  | ,<br>69  | ·<br>&>        | ,<br>& |
| Butler County Community College  | 1,560           | 4,560                     | •                | •                | •        | •              | ·      |
| Cambria County Area Community College  | 1,350           | 5,400                     | •                | •                | •        | •              | •      |
| Community College of Allegheny County  | 2,140           | 6,376                     | •                |                  | ,        | •              | •      |
| Community College of Beaver County   | 2,030           | 6,590                     | •                | •                | •        | •              | •      |
| Community College of Philadelphia  | 2,235           | 6,375                     | •                | •                | •        | •              | •      |
| Delaware County Community College  | 1,920           | 5,580                     | ,                | •                | •        | •              | •      |
| Harrisburg Area Community College  |                 |                           |                  |                  |          |                |        |
| Main Campus  | 1,778           | 5,333                     | •                | •                | •        | •              | •      |
| Lancaster Campus   | 1,778           | 5,333                     | •                | •                | •        | •              | •      |
| Lebanon Campus   | 1,778           | 5,333                     | •                | •                | •        | •              | •      |
| Lehigh Carbon Community College  | 2,040           | 6,360                     | •                | •                | •        | •              | •      |
| Luzerne County Community College   | 1,800           | 4,980                     | •                | •                | •        | 1              | -<br>• |
| Montgomery County Community College  | 2,040           | 6,180                     | •                | •                | •        | •              | •      |
| Northampton County Area Community College                                      |                 |                           |                  |                  |          |                |        |
| Main Campus  | 2,100           | 099'9                     | •                | •                | 3,980    | 2,500          | 1,480  |
| Monroe Campus  | 2,100           | 099'9                     | •                | •                | •        | •              | •      |
| Northwest Pennsylvania Technical Institute 1/                                  | 1,950           | 5,850                     | •                | •                | •        | •              | •      |
| Reading Area Community College   | 2,040           | 5,580                     |                  | •                | ,        | •              | 1      |
| Westmoreland County Community College  | 1,350           | 4,080                     | •                | 1                | •        | •              | •      |
| PRIVATE STATE-AIDED INSTITUTIONS   |                 |                           |                  |                  |          |                | -      |
| Allegheny University of the Health Sciences $\underline{2}/$ Drexel University | 9,580<br>14,472 | 9,580<br>14,472           | 10,590<br>16,863 | 10,590<br>16,863 | - 606'9  | 3,888<br>4,085 | 2,824  |



TABLE 4

BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|   |                             | TUITION AND REQUIRED FEES | EQUIRED FEES                                |   | RC                             | ROOM AND BOARD                       | ıRD                               |
|---|-----------------------------|---------------------------|---|---|--------------------------------|--------------------------------------|-----------------------------------|
|   | Under                       | Undergraduate             | Graduate                                    | uate  | Combined                       | <b>200</b>                           | breed                             |
|   | In-State                    | Out-of-State              | In-State                                    | Out-of-State                                | Board                          |                                      | 200                               |
| Pennsylvania College of Optometry Pennsylvania College of Podiatric Medicine Philadelphia College of Osteopathic Medicine Thomas Jefferson University | \$<br>-<br>14,920<br>21.130 | \$                        | \$ 5,793<br>-<br>11,800<br>17,250<br>21,992 | \$ 5,793<br>-<br>11,800<br>17,250<br>21,992 | \$<br>7,560<br>-<br>-<br>7,500 | \$ 3,300<br>4,600<br>-<br>-<br>4,000 | \$<br>2,960<br>-<br>-<br>3,500 3/ |
| University of the Arts  | 14,350                      | 14,350                    | 14,350                                      | 14,350                                      | •                              | 3,980                                | •                                 |
| PRIVATE COLLEGES AND UNIVERSITIES   |                             |                           |   |   |                                |                                      |                                   |
| Academy of the New Church   | 4,686                       | 4,686                     | 155/cr                                      | 155/cr                                      | 3,915                          | 1,819                                | 2,096                             |
| Albright College  | 17,395                      | 17,395                    |   | •   | 5,180                          | 2,900                                | 2,280                             |
| Allegheny College   | 18,720                      | 18,720                    |   | •   | 4,670                          | 2,320                                | 2,350                             |
| Allentown College of St. Francis de Sales   | 11,120                      | 11,120                    | 385/cr                                      | 385/cr                                      | 5,260                          | 2,764                                | 2,496                             |
| Alvernia College  | 10,700                      | 10,700                    | •   | •   | 4,600                          | 2,300                                | 2,300                             |
| American College  |                             | •                         | 163/cr                                      | 163/cr                                      | ٠                              | •                                    | •                                 |
| Baptist Bible College and Seminary  | 7,078                       | 7,078                     | 5,712                                       | 5,712                                       | 4,312                          | 1,702                                | 2,610                             |
| Beaver College  | 14,870                      | 14,870                    | 15,090                                      | 15,090                                      | 6,120                          | 3,950                                | 2,170                             |
| Bryn Mawr College   | 20,830                      | 20,830                    | 18,480                                      | 18,480                                      | 7,370                          | 4,260                                | 3,110                             |
| Bucknell University   | 20,360                      | 20,360                    | 18,520                                      | 18,520                                      | 5,060                          | 2,710                                | 2,350                             |
| Cabrini College   | 12,160                      | 12,160                    | 5,670                                       | 5,670                                       | 6,700                          | 3,350                                | 3,350                             |
| Carlow College  | 11,064                      | 11,064                    | 349/cr                                      | 349/cr                                      | 4,692                          | 2,588                                | 2,104                             |
| Carnegie-Mellon University  | 19,500                      | 19,500                    | 19,500                                      | 19,500                                      | 6,080                          | 3,710                                | 2,370                             |
| Cedar Crest College   | 15,210                      | 15,210                    | 435/cr                                      | 435/cr                                      | 5,525                          | 2,980                                | 2,545                             |
| Chatham College   | 14,616                      | 14,616                    | 14,772                                      | 1,472                                       | 5,518                          | 2,774                                | 2,744                             |
| Chestrut Hill College   | 13,148                      | 13,148                    | 318/cr                                      | 318/cr                                      | 5,772                          | 2,597                                | 3,175                             |
| College Misericordia  | 12,880                      | 12,880                    | 8,928                                       | 8,928                                       | 6,050                          | 3,300                                | 2,750                             |

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TABLE 4

BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|                               |           | TUITION AND REQUIRED FEES | QUIRED FEES |              | RC                | ROOM AND BOARD | \RD               |
|-------------------------------|-----------|---------------------------|-------------|--------------|-------------------|----------------|-------------------|
|                               | Undergi   | Undergraduate             | Graduate    | uate °       | Combined          |                | Doord             |
|                               | In-State  | Out-of-State              | In-State    | Out-of-State | Room and<br>Board | Koom           | board             |
| Curtis Institute of Music     | \$ 675 4/ | \$ 675 4/                 | \$ 675 4/   | \$ 675 4/    | ,<br>&            | ,<br>69        | ·<br><del>У</del> |
| Delaware Valley College       | 13,708    | 13,708                    |             | •            | 5,490             | 2,414          | 3,076             |
| Dickinson College             | 20,750    | 20,750                    | •           | ,            | 5,660             | 2,980          | 2,680             |
| Dickinson School of Law       | •         | •                         | 14,600      | 14,600       | ,                 | 2,700          |                   |
| Duquesne University           | 13,396    | 13,396                    | 11,352      | 11,352       | 5,803             | 3,151          | 2,652             |
| Eastern College               | 12,250    | 12,250                    | 8,334       | 8,334        | 5,230             | 2,510          | 2,720             |
| Elizabethtown College         | 15,890    | 15,890                    |             |              | 4,700             | 2,350          | 2,350             |
| Franklin and Marshall College | 21,990    | 21,990                    |             |              | 4,460             | 2,990          | 1,470             |
| Gannon University             | 11,694    | 11,694                    | 9,440       | 9,440        | 5,230             | 3,060          | 2,170             |
| Geneva College                | 10,860    | 10,860                    | 8,400       | 8,400        | 4,600             | 2,200          | 2,400             |
| Gettysburg College            | 21,616    | 21,616                    |             | ,            | 4,760             | 2,470          | 2,290             |
| Gratz College                 | 6,700     | 6,700                     | 8,300       | 8,300        | •                 | •              | •                 |
| Grove City College            | 6,478     | 6,478                     | 7,860       | 7,860        | 3,852             | 1,452          | 2,400             |
| Gwynedd-Mercy College         | 12,378    | 12,378                    | 5,695       | 5,695        | 5,800             | 2,900          | 2,900             |
| Haverford College             | 20,890    | 20,890                    | •           | •            | 6,810             | 3,710          | 3,100             |
| Holy Family College           | 10,350    | 10,350                    | 7,210       | 7,210        |                   | ,              | •                 |
| Immaculata College            | 11,580    | 11,580                    | 7,800       | 7,800        | 5,855             | 3,120          | 2,735             |
| Juniata College               | . 16,760  | 16,760                    | ı           | •            | 4,700             | 2,400          | 2,300             |
| King's College                | 12,980    | 12,980                    | 420/cr      | 420/cr       | 5,780             | 2,700          | 3,080             |
| La Roche College              | 9,912     | 9,912                     | 8,400       | 8,400        | 5,198             | 3,112          | 2,086             |
| La Salle University           | 14,090    | 14,090                    | 10,130      | 10,130       | 5,990             | 3,290          | 2,700 5/          |
| Lafayette College             | 20,390    | 20,390                    | •           | •            | 6,335             | 3,375          | 2,960             |
| Lancaster Bible College       | 8,120     | 8,120                     | 4,700       | 4,700        | 3,650             | 1,450          | 2,200             |
| Lebanon Valley College        | 15,360    | 15,360                    | 275/cr      | 275/cr       | 4,940             | 2,400          | 2,540             |
| Lehigh University             | 20,500    | 20,500                    | 18,480      | 18,480       | 6,020             | 3,370          | 2,650             |

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TABLE 4

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### BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|  |          | TUITION AND REQUIRED FEES | QUIRED FEES |              | RC                | ROOM AND BOARD | IRD      |
|--|----------|---------------------------|-------------|--------------|-------------------|----------------|----------|
|  | Underg   | Undergraduate             | Grac        | Graduate     | Combined          | 2000           | Posse    |
|  | In-State | Out-of-State              | In-State    | Out-of-State | Room and<br>Board |                | Dogla    |
| Lycoming College                             | \$15,460 | \$15,460                  | •           | •Э           | \$ 4,500          | \$ 2,350       | \$ 2,150 |
| Marywood College                             | 12,395   | 12,395                    | 10,100      | 10,100       | 5,200             | 2,600          | 2,600    |
| Mercyhurst College                           | 11,595   | 11,595                    | 6,575       | 6,575        | 4,500             | 2,223          | 2,277    |
| Messiah College                              | 11,888   | 11,888                    | •           | •            | 5,400             | 2,720          | 2,680    |
| Moore College of Art and Design              | 14,422   | 14,422                    | •           | •            | 5,604             | 3,357          | 2,247    |
| Moravian College                             | 16,621   | 16,621                    | 9,480       | 9,480        | 5,225             | 2,890          | 2,335    |
| Mount Aloysius College                       | 8,780    | 8,780                     | •           | •            | 3,950             | 1,670          | 2,280    |
| Muhlenberg College                           | 18,100   | 18,100                    | •           | •            | 4,870             | 2,520          | 2,350    |
| Neumann College                              | 12,140   | 12,140                    | 8,800       | 8,800        | •                 | •              | •        |
| Pennsylvania Academy of the Fine Arts        | 8,630    | 8,630                     | 13,475      | 13,475       | •                 | 1              | •        |
| Philadelphia College of Bible                | 8,556    | 8,556                     | 6,240       | 6,240        | 4,630             | 2,140          | 2,490    |
| Philadelphia College of Pharmacy and Science | 12,660   | 12,660                    | 12,330      | 12,330       | 6,084             | 3,820          | 2,264    |
| Philadelphia College of Textiles and Science | 12,762   | 12,762                    | 9,598       | 9,598        | 5,874             | 2,860          | 3,014    |
| Point Park College                           | 10,814   | 10,814                    | 8,088       | 8,088        | 4,950             | 2,500          | 2,450    |
| Robert Morris College                        | 7,740    | 7,740                     | 7,584       | 7,584        | 4,744             | 2,758          | 1,986    |
| Rosemont College                             | 12,920   | 12,920                    | 400/cr      | 400/cr       | 6,500             | 3,250          | 3,250    |
| Saint Francis College                        | 12,470   | 12,470                    | 9,338       | 9,338        | 5,650             | 2,670          | 2,980    |
| Saint Joseph's University                    | 14,900   | 14,900                    | 990'6       | 990'6        | 6,350             | 4,050          | 2,300    |
| Saint Vincent College                        | 12,100   | 12,100                    | •           | •            | 4,510             | 2,310          | 2,200    |
| Saint Vincent Seminary                       | •        | •                         | 7,850       | 7,850        | 4,824             | 2,324          | 2,500    |
| Seton Hill College                           | 12,210   | 12,210                    | 8,160       | 8,160        | 4,570             | 2,194          | 2,376    |
| Susquehanna University                       | 17,690   | 17,690                    | ı           | •            | 5,080             | 2,690          | 2,390    |
| Swarthmore College                           | 21,054   | 21,054                    | 21,054      | 21,054       | 7,176             | 3,688          | 3,488    |
| Thiel College                                | 12,650   | 12,650                    | •           | •            | 5,090             | 2,660          | 2,430    |
| University of Scranton                       | 15,000   | 15,000                    | 10,010      | 10,010       | 009'9             | 3,804          | 2,796    |

TABLE 4

### BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|  |          | TUITION AND REQUIRED FEES | EQUIRED FEES |              | RC                | ROOM AND BOARD | IRD              |
|--|----------|---------------------------|--------------|--------------|-------------------|----------------|------------------|
|  | Under    | Undergraduate             | Grac         | Graduate     | Combined          |                | 2                |
|  | In-State | Out-of-State              | In-State     | Out-of-State | Room and<br>Board | Eloon          | board            |
| Ursinus College                              | \$16,600 | \$16,600                  | •            | ·<br>&       | \$ 5,490          | \$ 2,745       | \$ 2,745         |
| Valley Forge Christian College               | 2,680    | 5,680                     | 1            | •            | 3,280             | 1,270          | 2,010            |
| Villanova University                         | 17,650   | 17,650                    | 10,620       | 10,620       | 7,310             | 3,860          | 3,450            |
| Washington and Jefferson College             | 17,470   | 17,470                    | 1            | ,            | 4,205             | 2,035          | 2,170            |
| Waynesburg College                           | 10,040   | 10,040                    | 7,080        | 7,080        | 4,050             | 2,040          | 2,010            |
| Westminster College                          | 14,535   | 14,535                    | 8,280        | 8,280        | 4,120             | 1,980          | 2,140            |
| Widener University                           | 13,560   | 13,560                    | 9,495        | 9,495        | 5,910             | 2,965          | 2,945            |
| Wilkes University                            | 13,147   | 13,147                    | 10,704       | 10,704       | 5,708             | 3,440          | 2,268            |
| Wilson College                               | 12,149   | 12,149                    | 519/cr       | 519/cr       | 5,338             | 2,634          | 2,704            |
| York College of Pennsylvania                 | 5,790    | 5,790                     | 268/cr       | 268/cr       | 4,100             | 2,000          | 2,100            |
| THEOLOGICAL SEMINARIES                       |          |                           |              |              |                   |                |                  |
| Biblical Theological Seminary                | •        | ı                         | 6,192        | 6,192        | •                 | •              | •                |
| Calvary Baptist Theological Seminary         | •        |                           | 3,740        | 3,740        | ı                 | •              | •                |
| Christ the Saviour Seminary                  | 2,200    | 2,200                     | 1            | 1            | 1,200             | 200            | 200              |
| Eastern Baptist Theological Seminary         | ì        |                           | 3,720        | 3,720        | •                 | 2,300          | 1                |
| Evangelical School of Theology               | ı        | 1                         | 5,175        | 5,175        | •                 | 1,200          | ,                |
| Faith Theological Seminary                   | 1        | •                         | 2,100        | 2,100        | ,                 | 700            | •                |
| Lancaster Theological Seminary               | •        | •                         | 6,217        | 6,217        | ,                 | 2,835          | 1                |
| Lutheran Theological Seminary - Gettysburg   | •        | •                         | 6,040        | 6,040        | 2,730             | 1,200          | 1,530 <u>5</u> / |
| Lutheran Theological Seminary - Philadelphia | •        | •                         | 5,880        | 5,880        | 3,940             | 2,220          | 1,720 3/         |
| Pittsburgh Theological Seminary              | •        | 1                         | 6,780        | 6,780        | •                 | 1,590          | •                |
| Reformed Presbyterian Theological Seminary   | 1        | •                         | 1            | •            | 1,800 6/          | 1,200          | 12 009           |
| Saint Charles Borromeo Seminary              | 6,700    | 6,700                     | 6,650        | 6,650        | 4,250             | 1,450          | 2,800            |
| Saint Tikhon's Orthodox Theological Seminary | 2,295    | 2,295                     | •            | •            | 1,650             | 009            | 1,050            |
| Trinity Episcopal School for Ministry        | 1        | ,                         | 4,790        | 4,790        | •                 | ı              | •                |

**TABLE 4** 

### BASIC STUDENT CHARGES AT COLLEGES AND UNIVERSITIES 1996-97

|   |          | TUITION AND REQUIRED FEES | QUIRED FEES |              | RO                | ROOM AND BOARD | RD       |
|---|----------|---------------------------|-------------|--------------|-------------------|----------------|----------|
|   | Underg   | Undergraduate             | Gra         | Graduate     | Combined          | Ċ              |          |
|   | In-State | Out-of-State              | In-State    | Out-of-State | Room and<br>Board | Koom           | Board    |
| Westminster Theological Seminary            | ·<br>•   | ٠<br>•                    | \$ 8,015    | \$ 8,015     | <b>.</b>          | \$ 1,960       | ·<br>\$  |
| PRIVATE TWO-YEAR COLLEGES                   |          |                           |             |              |                   |                |          |
| Harcum College                              | 8,940    | 8,940                     | •           | •            | 5,080             | 2,540          | 2,540    |
| Keystone College                            | 9,470    | 9,470                     | •           | •            | 5,240             | 2,620          | 2,620    |
| Lackawanna Junior College                   | 6,850    | 6,850                     | •           | •            | •                 | •              | 2,600    |
| Manor Junior College                        | 7,310    | 7,310                     | •           | •            | 6,000             | 3,800          | 2,200 3/ |
| Peirce College                              | 7,184    | 7,184                     | •           | •            | •                 | 3,675          | •        |
| Pennsylvania Institute of Technology        | 7,320    | 7,320                     | •           | •            | •                 | •              | •        |
| Valley Forge Military College               | 14,000   | 14,000                    | •           | •            | 4,800             | 3,000          | 1,800    |
| STATE SCHOOL OF TECHNOLOGY                  |          |                           |             |              |                   |                |          |
| Thaddeus Stevens State School of Technology | 4,420    | •                         | •           | •            | 4,025             | 1,650          | 2,375    |

Formerly Erie County Technical Institute.
 Formerly Medical College of Pennsylvania and Hahnemann University.
 Board charge is for five days per week.
 Registration fees only. Not included in averages.
 Board charge is for six days per week.
 Not included in averages.
 Board charge is for noon meals four days per week.

Note: A dash (-) indicates "not applicable."

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TABLE 5

TUITION AND REQUIRED FEES FOR FIRST-PROFESSIONAL PROGRAMS
1996-97

|  | IN-STATE | OUT-OF-STATE      |
|--|----------|-------------------|
| DENTISTRY                                      |          |                   |
| Temple University                              | \$18,528 | \$26,200          |
| University of Pennsylvania                     |          |                   |
| First and Second Year                          | 31,154   | 31,154            |
| Upper Class                                    | 31,229   | 31,229            |
| Advanced                                       | 33,484   | 33,484            |
| University of Pittsburgh                       | 18,014   | 25,786            |
| LAW  |          |                   |
| Dickinson School of Law                        | 14,600   | 14,600            |
| Duquesne University                            | •        | ·                 |
| Day  | 13,635   | 13,635            |
| Evening  | 10,433   | 10,433            |
| Temple University                              | 8,382    | 14,896            |
| University of Pennsylvania                     | 23,204   | 23,204            |
| University of Pittsburgh                       | 11,354   | 17,362            |
| Villanova University                           | 17,750   | 17,750            |
| Widener University                             | 16,865   | 16,865            |
| •  | .0,000   | .0,000            |
| MEDICINE                                       |          |                   |
| Allegheny University of the Health Sciences 1/ | 25,000   | 25,000            |
| Pennsylvania State University                  | 16,000   | 23,120            |
| Temple University                              | 21,382   | 26,486            |
| Thomas Jefferson University                    | 25,235   | 25,235            |
| University of Pennsylvania                     | 27,219   | 27,219            |
| University of Pittsburgh                       | 19,311   | 25,685            |
| OPTOMETRY                                      |          |                   |
| Pennsylvania College of Optometry              | 14,245   | 19,745 <u>2</u> / |
| OSTEOPATHY                                     |          |                   |
| Lake Erie College of Osteopathic Medicine      | 21,125   | 21,125            |
| Philadelphia College of Osteopathic Medicine   | 21,330   | 21,330            |
| PHARMACY                                       |          |                   |
| Duquesne University                            | 16,999   | 16,999            |
| Philadelphia College of Pharmacy and Science   | 13,660   | 13,660            |
| Temple University                              | 9,734    | 14,840            |
| University of Pittsburgh                       | 9,572    | 13,094            |
| Wilkes University                              | 13,147   | 13,147            |
| PODIATRY                                       |          |                   |
| Pennsylvania College of Podiatric Medicine     | 19,875   | 20,976            |



TABLE 5 TUITION AND REQUIRED FEES FOR FIRST-PROFESSIONAL PROGRAMS 1996-97

| ·  |                   | <del></del>  |
|--|-------------------|--------------|
|  | IN-STATE          | OUT-OF-STATE |
| THEOLOGY   |                   |              |
|  | 0.4.700           | 0.4.700      |
| Academy of the New Church                        | \$ 4,729          | \$ 4,729     |
| Baptist Bible College and Seminary               | 5,016             | 5,016        |
| Biblical Theological Seminary                    | 6,192             | 6,192        |
| Calvary Baptist Theological Seminary             | 3,740             | 3,740        |
| Eastern Baptist Theological Seminary             | 7,290             | 7,290        |
| Evangelical School of Theology                   | 5,175             | 5,175        |
| Faith Theological Seminary                       | 4,000             | 4,000        |
| Lancaster Theological Seminary                   | 6,217             | 6,217        |
| Lutheran Theological Seminary - Gettysburg       | 6,040             | 6,040        |
| Lutheran Theological Seminary - Philadelphia     | 7,170             | 7,170        |
| Moravian College (Moravian Theological Seminary) | 6,640             | 6,640        |
| Philadelphia Theological Seminary                | 5,025             | 5,025        |
| Pittsburgh Theological Seminary                  | 6,780             | 6,780        |
| Reconstructionist Rabbinical College             | 7,927             | 7,927        |
| Reformed Presbyterian Theological Seminary       | 5,400             | 5,400        |
| Saint Charles Borromeo Seminary                  | 6,650             | 6,650        |
| Saint Tikhon's Orthodox Theological Seminary     | 2,200             | 2,200        |
| Saint Vincent College (Saint Vincent Seminary)   | 7,850             | 7,850        |
| Seminary of the East                             | 6,580             | 6,580        |
| Trinity Episcopal School for Ministry            | 4,790             | 4,790        |
| Westminster Theological Seminary                 | 8,015             | 8,015        |
| VETERINARY MEDICINE                              |                   |              |
| University of Pennsylvania                       | 21,382 <u>3</u> / | 25,428       |



<sup>1/</sup> Formerly Medical College of Pennsylvania and Hahnemann University.
2/ Possible reduction of \$4,000-\$6,650 in tuition for students from contract states.
3/ Tuition and required fees for students from contract states and Pennsylvania.

FALL ENROLLMENTS



### **OVERVIEW**

Total enrollments in 1996 reached 568,222, a decrease of 3,133 (0.5%) from the previous year. Community colleges had the largest decrease, contributing nearly 70.0% of the overall decrease. Most of the categories of institutions showed significant decreases in part-time enrollments. These decreases could be partially attributed to the improved employment outlook, where students previously enrolled part time moved to full-time employment. Private two-year colleges showed significant increases in part-time enrollments, mainly at Peirce College. All categories of institutions, with the exception of community colleges and private two-year colleges, showed slight increases in full-time enrollments.

Total enrollments increased by 7.9% since 1987. The analysis by level of enrollment showed undergraduate enrollments peaked in 1992 at 491,453, then declined to 471,484 by 1996, a 4.1% decrease. Graduate enrollments peaked in 1994 at 82,505, then declined to 80,582 by 1996, a 2.3% decrease. Enrollments in first-professional programs increased every year since 1988 reaching 16,156 in 1996.

The data for enrollments by age is collected in odd numbered years. The age distribution showed, as of Fall 1995, females had the highest percentage of enrollments in all age groups. This was most pronounced in the 35-64 age group where females outnumbered males approximately 2 to 1.

Female enrollments grew at a faster rate (12.0%) than male enrollments (3.2%) since 1987. The percentage of females enrolled full-time grew from 61.6% in 1987 to 63.9% in 1996, an increase of 2.3 percentage points, while full-time male enrollees decreased from 70.2% to 69.9%, a decline of 0.3 percentage point.

Minority enrollments have been increasing faster than nonminority enrollments during the past decade. Since 1986, the proportion of minority enrollments increased from 9.0% to 13.6% in 1996. Specifically, the proportion of black enrollments jumped from 6.3% to 7.9% during the same period. On the other hand, the nonminority proportion decreased from 88.8% to 83.4%.



TABLE 6

FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY AND SEX 1996

|                                   |         |         | MALE               |                    | F       | EMALE              |                    |
|-----------------------------------|---------|---------|--------------------|--------------------|---------|--------------------|--------------------|
|                                   | TOTAL   | Total   | Full-<br>Time<br>% | Part-<br>Time<br>% | Total   | Full-<br>Time<br>% | Part-<br>Time<br>% |
| TOTAL                             | 568,222 | 255,575 | 69.9               | 30.1               | 312,647 | 63.9               | 36.1               |
| State Universities                | 93,711  | 39,078  | 84.5               | 15.5               | 54,633  | 79.7               | 20.3               |
| State-Related Comm Universities   | 138,855 | 70,419  | 77.8               | 22.2               | 68,436  | 73.0               | 27.0               |
| Community Colleges                | 109,164 | 45,879  | 35.0               | 65.0               | 63,285  | 32.4               | 67.6               |
| Private State-Aided Institutions  | 40,702  | 21,276  | 79.9               | 20.1               | 19,426  | 75.8               | 24.2               |
| Private Colleges and Universities | 176,669 | 74,610  | 73.8               | 26.2               | 102,059 | 67.3               | 32.7               |
| Theological Seminaries            | 3,058   | 2,130   | 54.0               | 46.0               | 928     | 38.6               | 61.4               |
| Private Two-Year Colleges         | 5,590   | 1,752   | 64.3               | 35.7               | 3,838   | 49.6               | 50.4               |
| State School of Technology        | 473     | 431     | 100.0              | 0.0                | 42      | 100.0              | 0.0                |

TABLE 7

FALL ENROLLMENTS BY AGE AND SEX
1995

|            | TOTAL   | MALI        |      | FEMA        | LE   |
|------------|---------|-------------|------|-------------|------|
|            |         | Enrollments | %    | Enrollments | %    |
| TOTAL      | 571,355 | 255,964     | 44.8 | 315,391     | 55.2 |
| Under 18   | 10,893  | 4,156       | 38.2 | 6,737       | 61.8 |
| 18-24      | 343,798 | 162,289     | 47.2 | 181,509     | 52.8 |
| 25-34      | 116,337 | 53,603      | 46.1 | 62,734      | 53.9 |
| 35-49      | 76,130  | 26,367      | 34.6 | 49,763      | 65.4 |
| 50-64      | 10,032  | 3,133       | 31.2 | 6,899       | 68.8 |
| 65 & Above | 2,394   | 1,042       | 43.5 | 1,352       | 56.5 |
| Unknown    | 11,771  | 5,374       | 45.7 | 6,397       | 54.3 |

Note: Data for age distribution is collected in odd numbered years.



TABLE 8

### FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY AND LEVEL 1996

|  | TOTAL   | TOTAL ENROLLMENTS | MENTS         |         | MALE          |               |         | FEMALE        |               | TOTAL                   |
|--|---------|-------------------|---------------|---------|---------------|---------------|---------|---------------|---------------|-------------------------|
|  | Total   | Full-<br>Time     | Part-<br>Time | Total   | Full-<br>Time | Part-<br>Time | Total   | Full-<br>Time | Part-<br>Time | FULL-TIME<br>EQUIVALENT |
| TOTAL (144)                                  | 568,222 | 378,323           | 189,899       | 255,575 | 178,621       | 76,954        | 312,647 | 199,702       | 112,945       | 446,923.4               |
| Undergraduate                                | 471,484 | 332,373           | 139,111       | 209,973 | 154,618       | 55,355        | 261,511 | 177,755       | 83,756        | 383,397.7               |
| First-Time Freshmen                          | 100,153 | 82,615            | 17,538        | 45,684  | 38,221        | 7,463         | 54,469  | 44,394        | 10,075        | 88,731.8                |
| First-Professional                           | 16,156  | 14,824            | 1,332         | 9,308   | 8,444         | 864           | 6,848   | 6,380         | 468           | 15,553.4                |
| Graduate                                     | 80,582  | 31,126            | 49,456        | 36,294  | 15,559        | 20,735        | 44,288  | 15,567        | 28,721        | 47,972.3                |
| STATE UNIVERSITIES (14)                      | 93,711  | 76,543            | 17,168        | 39,078  | 33,017        | 6,061         | 54,633  | 43,526        | 11,107        | 82,498.6                |
| Undergraduate                                | 82,839  | 73,255            | 9,584         | 35,491  | 31,778        | 3,713         | 47,348  | 41,477        | 5,871         | 76,794.0                |
| First-Time Freshmen                          | 16,583  | 16,262            | 321           | 6,967   | 6,835         | 132           | 9,616   | 9,427         | 189           | 16,386.1                |
| Graduate                                     | 10,872  | 3,288             | 7,584         | 3,587   | 1,239         | 2,348         | 7,285   | 2,049         | 5,236         | 5,704.6                 |
| STATE-BELATED COMMONWEALTH LINIVERSITIES (4) | 138 855 | 104 782           | 34 073        | 70.419  | 24 846        | 15 503        | 967     | 40 066        | 18 470        | 7 700 711               |
|  | 108.437 | 89.396            | 19 041        | 55 296  | 46.581        | 8 715         | 53 141  | 42,815        | 10,326        | 96 5013                 |
| First-Time Freshmen                          | 19,986  | 19,547            | 439           | 10,233  | 10,047        | 186           | 9,753   | 9,500         | 253           | 19,740.0                |
| First-Professional                           | 4,449   | 4,066             | 383           | 2,557   | 2,343         | 214           | 1,892   | 1,723         | 169           | 4,386.2                 |
| Graduate                                     | 25,969  | 11,320            | 14,649        | 12,566  | 5,892         | 6,674         | 13,403  | 5,428         | 7,975         | 16,400.2                |
| COMMUNITY COLLEGES (15)                      | 109,164 | 36,538            | 72,626        | 45,879  | 16.049        | 29.830        | 63.285  | 20.489        | 42.796        | 63.498.5                |
| Undergraduate                                | 109,164 | 36,538            | 72,626        | 45,879  | 16,049        | 29,830        | 63,285  | 20,489        | 42,796        | 63,498.5                |
| First-Time Freshmen                          | 27,336  | 12,504            | 14,832        | 12,232  | 5,704         | 6,528         | 15,104  | 6,800         | 8,304         | 17,637.9                |
| PRIVATE STATE-AIDED INSTITUTIONS (8)         | 40,702  | 31,722            | 8,980         | 21,276  | 17,001        | 4,275         | 19,426  | 14,721        | 4,705         | 34,810.6                |
| Undergraduate                                | 21,682  | 17,111            | 4,571         | 11,430  | 9,233         | 2,197         | 10,252  | 7,878         | 2,374         | 18,690.2                |
| First-Time Freshmen                          | 4,272   | 3,913             | 328           | 2,278   | 2,121         | 157           | 1,994   | 1,792         | 202           | 4,037.3                 |
| First-Professional                           | 905'9   | 6,476             | 30            | 3,606   | 3,594         | 12            | 2,900   | 2,882         | 48            | 6,486.0                 |
| Graduate                                     | 12,514  | 8,135             | 4,379         | 6,240   | 4,174         | 2,066         | 6,274   | 3,961         | 2,313         | 9,634.4                 |



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TABLE 8

### FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY AND LEVEL 1996

|  | TOTAL   | TOTAL ENROLLMENTS | IENTS         |        | MALE          |               | i<br>i  | FEMALE        |               | TOTAL     |
|--|---------|-------------------|---------------|--------|---------------|---------------|---------|---------------|---------------|-----------|
|  | Total   | Full-<br>Time     | Part-<br>Time | Total  | Full-<br>Time | Part-<br>Time | Total   | Full-<br>Time | Part-<br>Time | FOLL-TIME |
| PRIVATE COLLEGES AND UNIVERSITIES (78) | 176,669 | 123,729           | 52,940        | 74,610 | 55,031        | 19,579        | 102,059 | 869'89        | 33,361        | 142,355.7 |
| Undergraduate                          | 143,012 | 112,451           | 30,561        | 59,536 | 49,299        | 10,237        | 83,476  | 63,152        | 20,324        | 123,328.0 |
| First-Time Freshmen                    | 29,667  | 28,785            | 882           | 12,972 | 12,676        | 296           | 16,695  | 16,109        | 586           | 29,104.5  |
| First-Professional                     | 3,580   | 3,345             | 235           | 2,003  | 1,8 <u>44</u> | 159           | 1,577   | 1,501         | 9/            | 3,480.0   |
| Graduate                               | 30,077  | 7,933             | 22,144        | 13,071 | 3,888         | 9,183         | 17,006  | 4,045         | 12,961        | 15,547.7  |
| THEOLOGICAL SEMINARIES (17)            | 3,058   | 1,508             | 1,550         | 2,130  | 1,150         | 980           | 928     | 358           | 920           | 2,043.8   |
| Undergraduate                          | 287     | 121               | 166           | 158    | 121           | 37            | 129     | 0             | 129           | 157.2     |
| First-Time Freshmen                    | 23      | 23                | 0             | 23     | 23            | 0             | 0       | 0             | 0             | 23.0      |
| First-Professional                     | 1,621   | 937               | 684           | 1,142  | 663           | 479           | 479     | 274           | 205           | 1,201.2   |
| Graduate .                             | 1,150   | 450               | 700           | 830    | 366           | 464           | 320     | 8             | 236           | 685.4     |
| PRIVATE TWO-YEAR COLLEGES (7)          | 5,590   | 3,028             | 2,562         | 1,752  | 1,126         | 626           | 3,838   | 1,902         | 1,936         | 3,955.5   |
| Undergraduate                          | 5,590   | 3,028             | 2,562         | 1,752  | 1,126         | 929           | 3,838   | 1,902         | 1,936         | 3,955.5   |
| First-Time Freshmen                    | 2,003   | 1,298             | 705           | 720    | 556           | <b>1</b>      | 1,283   | 742           | . 541         | 1,520.0   |
| STATE SCHOOL OF TECHNOLOGY (1)         | 473     | 473               | 0             | 431    | 431           | 0             | 42      | 42            | 0             | 473.0     |
| Undergraduate                          | 473     | 473               | 0             | 431    | 431           | 0             | 42      | 42            | 0             | 473.0     |
| First-Time Freshmen                    | 283     | 283               | 0             | 259    | 259           | 0             | 24      | 54            | 0             | 283.0     |

Note: Undergraduate data includes first-time freshmen.

TABLE 9

FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY, LEVEL, RACE AND SEX 1996

|                         | TOTAL   | LAL     | AMERICAN INDIAN/ | INDIAN/ | ASIAN/<br>PACIFIC ISLANDER | IN/    | BLACK<br>(NON-HISPANIC) | CK<br>PANIC) | HISPANIC | NIC      | WHITE (NON-HISPANIC) | TE SPANIC) | NONRESIDENT | SIDENT |
|-------------------------|---------|---------|------------------|---------|----------------------------|--------|-------------------------|--------------|----------|----------|----------------------|------------|-------------|--------|
|                         | Male    | Female  | Male             | Female  | Male                       | Female | Male                    | Female       | Male     | Female   | Male                 | Female     | Male        | Female |
| TOTAL (144)             | 255,575 | 312,647 | 699              | 743     | 10,280                     | 9,859  | 16,360                  | 28,764       | 4,669    | 5,939    | 213,096              | 260,522    | 10,501      | 6,820  |
| Indergradusta           | 209 973 | 261 511 | 984              | 621     | 8 035                      | 7 957  | 14 294                  | 25 210       | 3 860    | 7<br>131 | 179 100              | 240 427    | 45          | 3 456  |
| First-Time Freshmen     | 45,684  | 54,469  | <del>1</del>     | 135     | 1,830                      | 1,808  | 3,539                   | 5,412        | 9.1      | 1,323    | 38.378               | 45,113     | 901.t       | 678    |
| First-Professional      | 6,308   | 6,848   | 56               | 21      | 954                        | 740    | 487                     | 899          | 287      | 190      | 7,244                | 5,037      | 310         | 192    |
| Graduate                | 36,294  | 44,288  | 74               | 101     | 1,291                      | 1,162  | 1,579                   | 2,877        | 513      | 618      | 26,752               | 36,358     | 6,085       | 3,172  |
|                         |         |         |                  |         |                            |        |                         |              |          |          |                      |            |             |        |
| STATE UNIVERSITIES (14) | 39,078  | 54,633  | 123              | 119     | 848                        | 425    | 2,442                   | 2,642        | 448      | 601      | 34,919               | 50,099     | 800         | 747    |
| Undergraduate           | 35,491  | 47,348  | 108              | 102     | 304                        | 362    | 2,234                   | 2,354        | 416      | 519      | 31,833               | 43,457     | 296         | 554    |
| First-Time Freshmen     | 6,967   | 9,616   | 19               | 78      | 4                          | 99     | 530                     | 572          | 102      | 110      | 6,185                | 8,756      | 87          | 28     |
| Graduate                | 3,587   | 7,285   | 15               | 11      | 45                         | ន      | 208                     | 288          | 32       | 82       | 3,086                | 6,642      | 204         | 193    |
|                         |         |         |                  |         |                            |        |                         |              |          |          |                      |            |             |        |
| STATE-RELATED COMM      | 70,419  | 68,436  | 137              | 155     | 3,323                      | 2,944  | 4,881                   | 8,316        | 1,294    | 1,428    | 57,537               | 53,769     | 3,247       | 1,824  |
| UNIVERSITIES (4)        |         |         |                  |         |                            |        |                         |              |          |          |                      |            |             |        |
| Undergraduate           | 55,296  | 53,141  | 105              | 106     | 2,521                      | 2,286  | 3,996                   | 099'9        | 926      | 1,108    | 46,989               | 42,456     | 729         | 525    |
| First-Time Freshmen     | 10,233  | 9,753   | 22               | 11      | 537                        | 438    | 820                     | 1,366        | 201      | 257      | 8,521                | 7,629      | 102         | 94     |
| First-Professional      | 2,557   | 1,892   | 7                | 60      | 320                        | 238    | 159                     | 717          | 110      | 62       | 1,921                | 1,269      | 4           | 8      |
| Graduate                | 12,566  | 13,403  | 52               | 4       | 482                        | 420    | 726                     | 1,379        | 228      | 256      | 8,627                | 10,044     | 2,478       | 1,261  |
|                         |         |         |                  |         |                            |        |                         |              |          |          |                      |            |             |        |
| COMMUNITY COLLEGES (15) | 45,879  | 63,285  | 228              | 232     | 1,494                      | 1,567  | 4,555                   | 9,710        | 937      | 1,601    | 38,532               | 50,044     | 133         | 131    |
| Undergraduate           | 45,879  | 63,285  | 228              | 232     | 1,494                      | 1,567  | 4,555                   | 9,710        | 937      | 1,601    | 38,532               | 50,044     | 133         | 131    |
| First-Time Freshmen     | 12,232  | 15,104  | 98               | 49      | 377                        | 394    | 1,271                   | 2,178        | 285      | 486      | 10,172               | 11,951     | 29          | 46     |
|                         |         |         |                  |         |                            |        |                         |              |          |          |                      |            |             |        |
| PRIVATE STATE-AIDED     | 21,276  | 19,426  | 25               | 4       | 2,246                      | 1,942  | 1,068                   | 1,726        | 282      | 260      | 14,653               | 13,614     | 2,675       | 1,541  |
| INSTITUTIONS (8)        |         |         |                  |         |                            |        |                         |              |          |          |                      |            |             | -      |
| Undergraduate           | 11,430  | 10,252  | 52               | 91      | 1,525                      | 1,257  | 714                     | 1,117        | 350      | 8<br>4   | 7,959                | 6,964      | 860         | 554    |
| First-Time Freshmen     | 2,278   | 1,994   | œ                | 4       | 326                        | 283    | 143                     | 178          | 7        | ß        | 1,565                | 1,348      | 165         | 118    |
| First-Professional      | 3,606   | 2,900   | 13               | 7       | 420                        | 373    | 155                     | 225          | 131      | 26       | 2,689                | 2,063      | 198         | 135    |
| Graduate                | 6,240   | 6,274   | 11               | 18      | 301                        | 312    | 199                     | 386          | 101      | 119      | 4,005                | 4,587      | 1,617       | 852    |



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FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY, LEVEL, RACE AND SEX 1996 TABLE 9

|                             | .01    | TOTAL   | AMERICAN INDIAN/<br>ALASKAN NATIVE | I INDIAN/<br>NATIVE | ASIAN/<br>PACIFIC ISLANDER | IN/    | BLACK<br>(NON-HISPANIC) | CK<br>PANIC) | HISPANIC | ANIC       | WHITE (NON-HISPANIC) | TE<br>SPANIC) | NONRESIDENT<br>ALIEN | SIDENT |
|-----------------------------|--------|---------|------------------------------------|---------------------|----------------------------|--------|-------------------------|--------------|----------|------------|----------------------|---------------|----------------------|--------|
|                             | Male   | Female  | Mate                               | Female              | Male                       | Female | Male                    | Female       | Male     | Female     | Male                 | Female        | Male                 | Female |
|                             |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| PRIVATE COLLEGES AND        | 74,610 | 102,059 | 126                                | 186                 | 2,573                      | 2,897  | 2,757                   | 5,050        | 1,305    | 1,648      | 64,403               | 89,801        | 3,446                | 2,477  |
| UNIVERSITIES (78)           |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| Undergraduate               | 59,536 | 83,476  | 106                                | 156                 | 2,147                      | 2,444  | 2,322                   | 4,181        | 1,146    | 1,464      | 52,111               | 73,620        | 1,704                | 1,611  |
| First-Time Freshmen         | 12,972 | 16,695  | 24                                 | 33                  | 530                        | 613    | 537                     | 655          | 308      | 375        | 11,226               | 14,669        | 347                  | 350    |
| First-Professional          | 2,003  | 1,577   | 3                                  | 9                   | 88                         | 111    | 36                      | 74           | 56       | 59         | 1,828                | 1,343         | 20                   | 4      |
| Graduate                    | 13,071 | 17,006  | 15                                 | 24                  | 338                        | 342    | 399                     | 795          | 133      | 155        | 10,464               | 14,838        | 1,722                | 852    |
|                             |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| THEOLOGICAL SEMINARIES (17) | 2,130  | 928     | ო                                  | -                   | 263                        | 54     | 189                     | 183          | 45       | 9          | 1,507                | 929           | 123                  | 19     |
| Undergraduate               | 158    | 129     | 0                                  | 0                   | თ                          | 0      | S                       | 62           | 9        | 0          | 131                  | 29            | 7                    | 0      |
| First-Time Freshmen         | 23     | 0       | 0                                  | 0                   | -                          | 0      | 0                       | 0            | 7        | 0          | 18                   | 0             | 7                    | 0      |
| First-Professional          | 1,142  | 479     | -                                  | 0                   | 126                        | 16     | 137                     | 95           | 20       | 7          | 908                  | 362           | 52                   | 9      |
| Graduate                    | 830    | 320     | 2                                  | -                   | 128                        | 25     | 47                      | 53           | 6        | 4          | 570                  | 247           | 2                    | 4      |
|                             |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| PRIVATE TWO-YEAR            | 1,752  | 3,838   | 0                                  | 80                  | 53                         | 33     | 407                     | 1,130        | 4        | 95         | 1,195                | 2,488         | 77                   | 81     |
| COLLEGES (7)                |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| Undergraduate               | 1,752  | 3,838   | 0                                  | 80                  | 53                         | 33     | 407                     | 1,130        | 4        | 85         | 1,195                | 2,488         | 11                   | 81     |
| First-Time Freshmen         | 720    | 1,263   | 0                                  | 4                   | =                          | 13     | 166                     | 460          | 52       | <b>6</b> 2 | 485                  | 743           | 33                   | 8      |
|                             |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| STATE SCHOOL OF             | 431    | 45      | 0                                  | -                   | 9                          | 2      | 19                      | S            | 14       | ო          | 320                  | 31            | 0                    | 0      |
| TECHNOLOGY (1)              |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |
| Undergraduate               | 431    | 42      | 0                                  | -                   | 9                          | 2      | 19                      | S            | 4        | က          | 320                  | 33            | 0                    | 0      |
| First-Time Freshmen         | 259    | 24      | 0                                  | 0                   | 4                          | -      | 45                      | ო            | 7        | ო          | 506                  | 17            | 0                    | 0      |
|                             |        |         |                                    |                     |                            |        |                         |              |          |            |                      |               |                      |        |

Note: Undergraduate data includes first-time freshmen.

TABLE 10

FALL ENROLLMENTS BY LEVEL AND STATUS
BY SELECTED YEARS

|      | 1       | Ś         | JNDERGRADUATE | щ                       | FIRS      | FIRST-PROFESSIONAL | NAL                     |           | GRADUATE  |                         |
|------|---------|-----------|---------------|-------------------------|-----------|--------------------|-------------------------|-----------|-----------|-------------------------|
|      | IOIAL   | Full-Time | Part-Time     | Full-Time<br>Equivalent | Full-Time | Part-Time          | Full-Time<br>Equivalent | Full-Time | Part-Time | Full-Time<br>Equivalent |
| 1988 | 542,315 | 317,800   | 139,695       | 366,530                 | 13,377    | 530                | 13,632                  | 25,269    | 45,644    | 40,843                  |
| 1990 | 566,027 | 327,029   | 148,967       | 379,908                 | 13,061    | 696                | 13,597                  | 27,369    | 48,642    | 44,108                  |
| 1992 | 587,977 | 334,211   | 157,242       | 392,428                 | 14,058    | 1,402              | 14,771                  | 30,283    | 50,781    | 47,700                  |
| 1994 | 571,887 | 327,945   | 145,519       | 381,016                 | 14,589    | 1,329              | 15,403                  | 31,056    | 51,449    | 49,053                  |
| 1996 | 568,222 | 332,373   | 139,111       | 383,398                 | 14,824    | 1,332              | 15,553                  | 31,126    | 49,456    | 47,972                  |
|      |         |           |               |                         |           |                    |                         |           |           |                         |

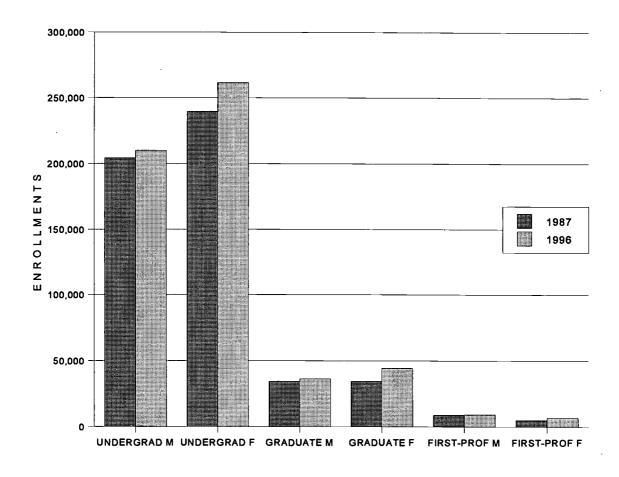
TABLE 11

### FALL ENROLLMENTS BY SEX AND STATUS BY SELECTED YEARS

|        | ime       | %      | 38.4    | 39.3    | 39.8    | 38.0    | 36.1    |
|--------|-----------|--------|---------|---------|---------|---------|---------|
| FEMALE | Part-Time | Number | 111,394 | 120,740 | 127,578 | 119,369 | 112,945 |
| FEM    | ime       | %      | 61.6    | 2.09    | 60.2    | 62.0    | 63.9    |
|        | Full-Time | Number | 178,792 | 186,227 | 193,274 | 194,383 | 199,702 |
|        | ime       | %      | 29.5    | 30.0    | 30.6    | 30.6    | 30.1    |
| MALE   | Part-Time | Number | 74,475  | 77,828  | 81,847  | 78,928  | 76,954  |
| MA     | ime       | %      | 70.5    | 70.0    | 69.4    | 69.4    | 6.69    |
|        | Full-T    | Number | 177,654 | 181,232 | 185,278 | 179,207 | 178,621 |
|        | TOTAL     |        | 542,315 | 566,027 | 587,977 | 571,887 | 568,222 |
|        |           |        | 1988    | 1990    | 1992    | 1994    | 1996    |



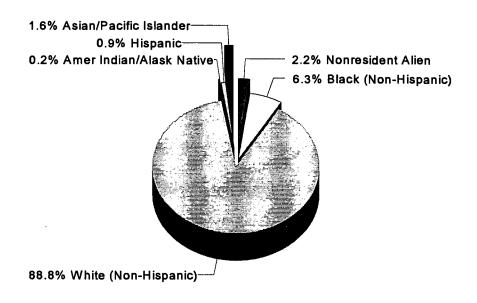
FALL ENROLLMENTS BY LEVEL AND SEX 1987 AND 1996



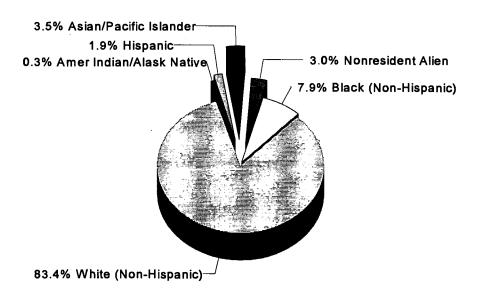


### FIGURE 5

### FALL ENROLLMENTS BY RACE 1986 AND 1996



1986



1996



TABLE 12

FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY AND RACE
1986 AND 1996

|   | то      | TAL     | NONMII<br>% | NORITY<br>6 | MINO % |      | AL   | SIDENT<br>IEN<br>% |
|---|---------|---------|-------------|-------------|--------|------|------|--------------------|
|   | 1986    | 1996    | 1986        | 1996        | 1986   | 1996 | 1986 | 1996               |
| TOTAL                                   | 518,848 | 568,222 | 88.8        | 83.4        | 9.0    | 13.6 | 2.2  | 3.0                |
| State Universities                      | 86,165  | 93,711  | 92.3        | 90.7        | 6.5    | 7.6  | 1.2  | 1.7                |
| State-Related Commonwealth Universities | 130,605 | 138,855 | 86.0        | 80.2        | 11.1   | 16.2 | 2.9  | 3.6                |
| Community Colleges                      | 86,995  | 109,164 | 86.1        | 81.1        | 13.7   | 18.6 | 0.2  | 0.3                |
| Private State-Aided Institutions        | 46,565  | 40,702  | 82.6        | 69.5        | 11.1   | 20.2 | 6.3  | 10.3               |
| Private Colleges and Universities       | 158,867 | 176,669 | 93.0        | 87.3        | 5.0    | 9.4  | 2.0  | 3.3                |
| Theological Seminaries                  | 3,158   | 3,058   | 83.7        | 71.4        | 12.7   | 24.0 | 3.6  | 4.6                |
| Private Two-Year Colleges               | 6,493   | 5,590   | 83.3        | 65.9        | 14.7   | 31.3 | 2.0  | 2.8                |
| State School of Technology              | -       | 473     | _           | 80.6        |        | 19.4 | -    | 0.0                |

Note: Enrollment data for the Thaddeus Stevens State School of Technology was included in 1996 because Act 211 of 1990 authorized this school to grant associate degrees.

TABLE 13

FALL UNDERGRADUATE ENROLLMENTS IN OCCUPATIONALLY SPECIFIC PROGRAMS
BY INSTITUTIONAL CATEGORY
1987 AND 1995

|   |         | 1987                     |      |             | 1995                   |       |
|---|---------|--------------------------|------|-------------|------------------------|-------|
|   | Total   | Occupati<br>Specific Enr |      | Total       | Occupat<br>Specific Er |       |
|   |         | Total                    | %    |             | Total                  | %     |
| TOTAL                                   | 444,184 | 56,570                   | 12.7 | 473,459     | 60,687                 | 12.8  |
| State Universities                      | 79,988  | 585                      | 0.7  | 83,210      | 1,143                  | 1.4   |
| State-Related Commonwealth Universities | 105,395 | 3,469                    | 3.3  | 108,142     | 7,414                  | 6.9   |
| Community Colleges                      | 87,937  | 44,444                   | 50.5 | 111,353     | 44,885                 | 40.3  |
| Private State-Aided Institutions        | 28,841  | 438                      | 1.5  | 21,313      | 438                    | 2.1   |
| Private Colleges and Universities       | 135,676 | 4,366                    | 3.2  | 143,655     | 3,247                  | 2.3   |
| Theological Seminaries                  | 181     | 0                        | 0.0  | 267         | 0                      | 0.0   |
| Private Two-Year Colleges               | 6,166   | 3,268                    | 53.0 | 5,092       | 3,133                  | 61.5  |
| State School of Technology              | •       | -                        | •    | <b>4</b> 27 | 427                    | 100.0 |

Note: 1. Enrollment data for the Thaddeus Stevens State School of Technology was included in 1995 because Act 211 of 1990 authorized this school to grant associate degrees.

2. Enrollment data in occupationally specific programs is collected in odd numbered years.



TABLE 14

## FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY AND LEVEL 1981 THROUGH 1996

|   | 1987             | 1988             | 1989             | 1990               | 1991               | 1992               | 1993               | 1994               | 1995               | 1996    |
|---|------------------|------------------|------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|---------|
| TOTAL   | 526,835          | 542,315          | 556,943          | 566,027            | 579,553            | 587,977            | 580,693            | 571,887            | 571,355            | 568,222 |
| Undergraduate   | 444,184          | 457,495          | 469,744          | 475,996            | 485,770            | 491,453            | 483,358            | 473,464            | 473,459            | 471,484 |
| First-Professional  | 14,048           | 13,907           | 13,995           | 14,020             | 15,110             | 15,460             | 15,561             | 15,918             | 16,107             | 16,156  |
| Graduate  | 68,603           | 70,913           | 73,204           | 76,011             | 78,673             | 81,064             | 81,774             | 82,505             | 81,789             | 80,582  |
| STATE UNIVERSITIES Undergraduate Graduate   | 89,500           | 92,375           | 96,368           | 99,082             | 99,850             | 98,624             | 95,962             | 94,660             | 94,370             | 93,711  |
|   | 79,988           | 82,926           | 86,014           | 87,839             | 88,398             | 87,460             | 85,019             | 83,586             | 83,210             | 82,839  |
|   | 9,512            | 9,449            | 10,354           | 11,243             | 11,452             | 11,164             | 10,943             | 11,074             | 11,160             | 10,872  |
| STATE-RELATED COMMONWEALTH UNIVERSITIES Undergraduate First-Professional Graduate | 133,369          | 137,254          | 142,943          | 140,928            | 141,938            | 141,524            | 138,656            | 137,045            | 139,362            | 138,855 |
|   | 105,395          | 108,233          | 113,130          | 110,885            | 111,191            | 110,225            | 107,101            | 105,763            | 108,142            | 108,437 |
|   | 4,357            | 4,249            | 4,217            | 4,270              | 4,394              | 4,431              | 4,454              | 4,449              | 4,416              | 4,449   |
|   | 23,617           | 24,772           | 25,596           | 25,773             | 26,353             | 26,868             | 27,101             | 26,833             | 26,804             | 25,969  |
| COMMUNITY COLLEGES Undergraduate  | 87,937<br>87,937 | 93,445<br>93,445 | 96,915<br>96,915 | 104,292<br>104,292 | 112,518<br>112,518 | 119,730<br>119,730 | 118,885<br>118,885 | 114,425<br>114,425 | 111,353<br>111,353 | 109,164 |
| PRIVATE STATE-AIDED INSTITUTIONS Undergraduate First-Professional Graduate        | 46,977           | 47,463           | 47,102           | 46,437             | 47,591             | 47,818             | 41,811             | 41,659             | 40,542             | 40,702  |
|   | 28,841           | 28,796           | 28,552           | 27,500             | 27,758             | 27,535             | 22,257             | 21,479             | 21,313             | 21,682  |
|   | 6,084            | 6,132            | 6,165            | 6,159              | 6,204              | 6,285              | 6,385              | 6,509              | 6,494              | 6,506   |
|   | 12,052           | 12,535           | 12,385           | 12,778             | 13,629             | 13,998             | 13,169             | 13,671             | 12,735             | 12,514  |
| PRIVATE COLLEGES AND UNIVERSITIES Undergraduate First-Professional Graduate       | 159,828          | 162,619          | 164,618          | 165,665            | 167,713            | 172,086            | 177,194            | 176,190            | 177,092            | 176,669 |
|   | 135,676          | 137,694          | 138,825          | 138,513            | 138,746            | 141,224            | 144,763            | 143,163            | 143,655            | 143,012 |
|   | 2,202            | 2,181            | 2,270            | 2,260              | 3,031              | 3,135              | 3,162              | 3,361              | 3,548              | 3,580   |
|   | 21,950           | 22,744           | 23,523           | 24,892             | 25,936             | 27,727             | 29,269             | 29,666             | 29,889             | 30,077  |
| THEOLOGICAL SEMINARIES Undergraduate First-Professional Graduate                  | 3,058            | 2,929            | 2,878            | 2,899              | 3,000              | 3,143              | 3,061              | 3,096              | 3,117              | 3,058   |
|   | 181              | 171              | 189              | 243                | 216                | 227                | 209                | 236                | 267                | 287     |
|   | 1,405            | 1,345            | 1,343            | 1,331              | 1,481              | 1,609              | 1,560              | 1,599              | 1,649              | 1,621   |
|   | 1,472            | 1,413            | 1,346            | 1,325              | 1,303              | 1,307              | 1,292              | 1,261              | 1,201              | 1,150   |



**TABLE 14** 

FALL ENROLLMENTS BY INSTITUTIONAL CATEGORY AND LEVEL 1981 THROUGH 1996

|   | 1987           | 1988           | 1989           | 1990           | 1991           | 1992           | 1993           | 1994           | 1995           | 1996  |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------|
| PRIVATE TWO-YEAR COLLEGES<br>Undergraduate  | 6,166<br>6,166 | 6,230<br>6,230 | 6,119<br>6,119 | 6,233<br>6,233 | 6,433<br>6,433 | 4,583<br>4,583 | 4,660<br>4,660 | 4,356<br>4,356 | 5,092<br>5,092 | 5,590 |
| STATE SCHOOL OF TECHNOLOGY<br>Undergraduate |                |                | , ,            | 491<br>491     | 510            | 469<br>469     | 464            | 456<br>456     | 427            | 473   |

Note: Data for the Thaddeus Stevens State School of Technology was included starting in 1990 because Act 211 of 1990 authorized this school to grant associate degrees.



**TABLE 15** 

# FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 1996

|  | TOTAL   | TOTAL ENROLLMENT | MENT          |         | MALE             |               |         | FEMALE        |               | TOTAL     |
|--|---------|------------------|---------------|---------|------------------|---------------|---------|---------------|---------------|-----------|
|  | Total   | Full-<br>Time    | Part-<br>Time | Total   | Full-<br>Time    | Part-<br>Time | Total   | Full-<br>Time | Part-<br>Time | FULL-1IME |
| TOTAL (144)  | 568,222 | 378,323          | 189,899       | 255,575 | 178,621          | 76,954        | 312,647 | 199,702       | 112,945       | 446,923.4 |
| STATE UNIVERSITIES (14)  | 93,711  | 76,543           | 17,168        | 39,078  | 33,017           | 6,061         | 54,633  | 43,526        | 11,107        | 82,498.6  |
| white one of the state of the s | 7.438   | 6 272            | 1 166         | 2 804   | 2 397            | 407           | 4 634   | 3 875         | 759           | 6.673.9   |
| Bloomsouig Omyersity<br>California University  | 5,636   | 4.543            | 1,093         | 2,570   | 2.182            | 388           | 3,066   | 2,361         | 705           | 4,937.2   |
| Chevney University   | 1,360   | 1,085            | 275           | 646     | . <del>1</del> 2 | 105           | 714     | 544           | 170           | 1,185.8   |
| Clarion University   | 5,886   | 5,048            | 838           | 2,230   | 2,008            | 222           | 3,656   | 3,040         | 616           | 5,349.5   |
| East Stroudsburg University  | 5,552   | 4,273            | 1,279         | 2,277   | 1,815            | 462           | 3,275   | 2,458         | 817           | 4,673.4   |
| Edinboro University  | 7,178   | 6,035            | 1,143         | 2,942   | 2,539            | 403           | 4,236   | 3,496         | 740           | 6,457.7   |
| Indiana University   | 13,680  | 11,904           | 1,776         | 6,178   | 5,435            | 743           | 7,502   | 6,469         | 1,033         | 12,565.5  |
| Kutztown University  | 7,843   | 6,239            | 1,604         | 3,114   | 2,685            | 429           | 4,729   | 3,554         | 1,175         | 6,798.3   |
| Lock Haven University  | 3,532   | 3,260            | 272           | 1,605   | 1,499            | 106           | 1,927   | 1,761         | 166           | 3,367.9   |
| Mansfield University   | 2,897   | 2,506            | 391           | 1,230   | 1,101            | 129           | 1,667   | 1,405         | 262           | 2,633.1   |
|  | 7 474   | F 612            | 1 862         | 2 014   | 2 201            | . 613         | 4 560   | 3 311         | 1 249         | 6 274 3   |
| White String Only of String St | 6.683   | 5.617            | 1.066         | 3,059   | 2.620            | 439           | 3,624   | 2,997         | 627           | 5,966.9   |
| Slippery Rock University   | 7,291   | 5,969            | 1,322         | 3,034   | 2,646            | 388           | 4,257   | 3,323         | 934           | 6,385.2   |
| West Chester University  | 11,261  | 8,180            | 3,081         | 4,475   | 3,248            | 1,227         | 6,786   | 4,932         | 1,854         | 9,229.9   |
| STATE-RELATED COMMONWEALTH UNIVERSITIES (4)  | 138,855 | 104,782          | 34,073        | 70,419  | 54,816           | 15,603        | 68,436  | 49,966        | 18,470        | 117,287.7 |
| I incolp   Inversity   | 1.825   | 1.635            | 190           | 749     | 989              | 83            | 1,076   | 949           | 127           | 1,710.9   |
| Penn College/PS(1 Affiliate  | 4.758   | 3,668            | 1.090         | 2.820   | 2,380            | 440           | 1,938   | 1,288         | 920           | 4,099.4   |
| Pennsylvania State University - Total  | 72,637  | 57,682           | 14,955        | 39,276  | 32,125           | 7,151         | 33,361  | 25,557        | 7,804         | 62,878.3  |
| Main Campus  | 39,855  | 35,432           | 4,423         | 22,135  | 19,695           | 2,440         | 17,720  | 15,737        | 1,983         | 36,992.9  |
| Abington-Ogontz Campus   | 3,262   | 2,149            | 1,113         | 1,545   | 1,153            | 392           | 1,717   | 966           | 721           | 2,503.8   |



TABLE 15

### FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS

|  | TOTAL  | TOTAL ENROLLMENT | MENT          |          | MALE          |               |                  | FEMALE            |               | TOTAL      |
|--|--------|------------------|---------------|----------|---------------|---------------|------------------|-------------------|---------------|------------|
|  |        |                  |               |          |               |               |                  |                   |               | FULL-TIME  |
|  | Total  | Full-<br>Time    | Part-<br>Time | Total    | Full-<br>Time | Part-<br>Time | Total            | Full-<br>Time     | Part-<br>Time | EQUIVALENT |
|  | ·      |                  |               |          |               |               |                  |                   |               |            |
| Allentown Campus   | 610    | 455              | 155           | 334      | 286           | 48            | 276              | 169               | 107           | 499.4      |
| Altoona Campus   | 3,475  | 3,060            | 415           | 1,856    | 1,641         | 215           | 1,619            | 1,419             | 200           | 3,219.0    |
| Beaver Campus  | 786    | 713              | 73            | 480      | 440           | 4             | 306              | 273               | 33            | 745.4      |
| Berks Campus   | 1,813  | 1,450            | 363           | 1,074    | 858           | 216           | 739              | 265               | 147           | 1,567.9    |
| Delaware County Campus   | 1,567  | 1,192            | 375           | <b>2</b> | 675           | 166           | 726              | 517               | 209           | 1,323.7    |
| DuBois Campus  | 1,035  | 753              | 282           | 501      | 361           | 140           | 534              | 392               | 142           | 839.5      |
| Erie Behrend College   | 3,207  | 2,606            | 601           | 2,035    | 1,644         | 391           | 1,172            | 962               | 210           | 2,819.9    |
| Favette Campus   | 931    | 710              | 221           | 409      | 333           | 9/            | 522              | 377               | 145           | 794.9      |
| Great Valley Graduate Center   | 1,392  | 93               | 1,299         | 761      | 47            | 714           | 631              | 46                | 585           | 613.3      |
| Harrisburg Capital College   | 3,417  | 1,341            | 2,076         | 1,532    | 702           | 830           | 1,885            | 639               | 1,246         | 2,037.5    |
|  |        |                  | ,             | i        | ř             | 2             | 0                | COU               | 46            | 2000       |
| Hazleton Campus  | 1,391  | 1,285            | 2             | 40/      | 20            | <u></u>       | /70              | 700               | £ '           | 0.626,1    |
| Hershey Medical Center   | 568    | 228              | 6             | 304      | 9             | 4             | 564              | 258               | ဖ             | 260.9      |
| McKeesport Campus  | 892    | 747              | 145           | 536      | 458           | 78            | 326              | 588               | . 67          | 788.2      |
| Mont Alto Campus   | 1,205  | 862              | 343           | 561      | 446           | 115           | 6 <del>4</del> 4 | 416               | 228           | 8.066      |
| New Kensington Campus  | 905    | 575              | 330           | 513      | 362           | 151           | 392              | 213               | 179           | 683.1      |
|  | 0      | G                | 808           | 5        | AC5.          | č             | 584              | 356               | 228           | 789.5      |
| Schuyikili Carripus  | 4      | 200              | 202           | 2 2      | 230           | 143           | 651              | 29.               | 360           | 7188       |
| Miles Bare Camine  | 807    | 636              | 171           | 515      | 423           | 6             | 292              | 213               | 79            | 6.969      |
| Worthington Scrapton Campils   | 1,419  | 943              | 476           | 678      | 513           | 165           | 741              | 430               | 311           | 1,122.2    |
| York Campus  | 2,079  | 912              | 1,167         | 1,116    | 522           | 594           | 963              | 390               | 573           | 1,240.9    |
| Towns I Iniversity   | 97 979 | 18 030           | 9 949         | 12.552   | 8.084         | 4.468         | 15.427           | 9.946             | 5,481         | 21,676.5   |
| Total Table Office of Distance | 31.656 | 737.50           | 7 889         | 15,022   | 11 541        | 3.481         | 16.634           | 12,226            | 4 408         | 26.922.6   |
| University of Fittsbuight - Total  | 21,030 | 10,753           | 200, 4        | 12,01    | 0.742         | 2 065         | 13 172           | 0 510             | 3 662         | 21 442 8   |
| Main Campus  | 674,67 | 767'01           | 0,727         | 16,30    | 242,6         | 2,003         | 37-12            | 5.0<br>0.0<br>0.0 | 2,00,0        | 1 081 4    |
| Bradford Campus  | 1,271  | 922              | 316           | 4/6      | 3/6           | <b>S</b>      | CR/              | ۵/۵               | 8 7           | 4.100,1    |
| Greensburg Campus  | 1,380  | 1,097            | 283           | 648      | 527           | 121           | 732              | 220               | 162           | 1,210.2    |

TABLE 15

FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 1996

|   |         |               |               |        | MALE          |               |             | FEMALE        |               | TOTAL                   |
|---|---------|---------------|---------------|--------|---------------|---------------|-------------|---------------|---------------|-------------------------|
|   | Total   | Full-<br>Time | Part-<br>Time | Total  | Full-<br>Time | Part-<br>Time | Total       | Full-<br>Time | Part-<br>Time | FULL-TIME<br>EQUIVALENT |
| Johnstown Campus  | 3 183   | 2 706         | 477           | 1 455  | 1 286         | 169           | 1 728       | 1.420         | 308           | 2 896 8                 |
| Titusville Campus   | 343     | 257           | 88            | 136    | 107           | 29            | 207         | 150           | 57            | 291.4                   |
| COMMUNITY COLLEGES (15)                                     | 109,164 | 36,538        | 72,626        | 45,879 | 16,049        | 29,830        | 63,285      | 20,489        | 42,796        | 63,498.5                |
| Bucks County Community College                              | 8,974   | 2,787         | 6,187         | 5,284  | 1,432         | 3,852         | 3,690       | 1,355         | 2,335         | 4,878.8                 |
| Butler County Community College                             | 3,050   | 1,481         | 1,569         | 1,172  | 647           | 525           | 1,878       | 834           | 1,044         | 2,023.7                 |
| Cambria County Area Community College                       | 825     | 142           | 683           | 421    | 29            | 354           | 404         | 75            | 329           | 506.0                   |
| Community College of Allegheny County                       | 16,816  | 7,003         | 9,813         | 6,939  | 3,154         | 3,785         | 9,877       | 3,849         | 6,028         | 10,705.7                |
| Community College of Beaver County                          | 2,313   | 1,216         | 1,097         | 942    | 267           | 375           | 1,371       | 649           | 722           | 1,625.7                 |
| Community College of Philadelphia                           | 17,233  | 5,190         | 12,043        | 5,829  | 1,851         | 3,978         | 11,404      | 3,339         | 8,065         | 9,775.3                 |
| Delaware County Community College                           | 9,395   | 3,103         | 6,292         | 4,165  | 1,538         | 2,627         | 5,230       | 1,565         | 3,665         | 5,251.5                 |
| Harrisburg Area Community College - Total                   | 10,719  | 3,936         | 6,783         | 4,315  | 1,754         | 2,561         | 6,404       | 2,182         | 4,222         | 6,836.9                 |
| Main Campus   | 8,704   | 3,204         | 5,500         | 3,599  | 1,446         | 2,153         | 5,105       | 1,758         | 3,347         | 5,543.1                 |
| Lancaster Campus  | 1,352   | 501           | 851           | 208    | 213           | 295           | 8<br>4      | 288           | 929           | 872.7                   |
| Lebanon Campus  | 663     | 231           | 432           | 208    | 92            | 113           | 455         | 136           | 319           | 421.1                   |
| Lehigh Carbon Community College                             | 4,185   | 1,346         | 2,839         | 1,585  | 552           | 1,033         | 2,600       | 794           | 1,806         | 2,599.0                 |
| Luzerne County Community College                            | 6,137   | 2,385         | 3,752         | 2,490  | 1,045         | 1,445         | 3,647       | 1,340         | 2,307         | 3,946.3                 |
| Montgomery County Community College                         | 8,704   | 2,153         | 6,551         | 3,719  | 1,052         | 2,667         | 4,985       | 1,101         | 3,884         | 4,200.5                 |
| Northampton County Area Community College - Total           | 5,572   | 2,136         | 3,436         | 2,194  | 964           | 1,230         | 3,378       | 1,172         | 2,206         | 3,368.4                 |
| Main Campus   | 4,966   | 1,969         | 2,997         | 2,032  | 918           | 1,114         | 2,934       | 1,051         | 1,883         | 3,038.0                 |
| Monroe Campus   | 909     | 167           | 439           | 162    | 46            | 116           | 4<br>4<br>4 | 121           | 323           | 330.4                   |
| Northwest Pennsylvania Technical Institute $\underline{1}/$ | 6,240   | 0             | 6,240         | 3,633  | 0             | 3,633         | 2,607       | 0             | 2,607         | 1,725.0                 |
| Reading Area Community College                              | 2,756   | 870           | 1,886         | 890    | 296           | 594           | 1,866       | 574           | 1,292         | 1,829.0                 |
| Westmoreland County Community College                       | A 245   | 2 700         | 227 6         | 000    | 7.50          | 77.7          | 2000        | 4 000         | 7000          | 1000                    |



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TABLE 15

# FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 1996

| Trotal Time Time Time Time Time Time Time Time  |  | ТОТА    | TOTAL ENROLLMENT | MENT          |        | MALE          |               |         | FEMALE        |               | TOTAL                    |
|---|--|---------|------------------|---------------|--------|---------------|---------------|---------|---------------|---------------|--------------------------|
| 40,702         31,722         8,980         21,276         17,001         4,275         19,426         14,721         4,705         3           9,595         5,988         3,607         6,251         3,892         2,359         3,344         2,096         1,248           6,586         5,988         3,607         6,251         3,892         2,359         3,344         2,096         1,248           429         429         0         271         271         0         158         158         19           429         429         0         271         271         0         158         158         0           1,088         1,084         1,089         1,094         272         1,578         10,869         8642         2,227         1           1,421         1,318         103         685         651         34         736         667         69           1,421         1,318         103         685         651         34         736         667         69           1,421         1,318         103         685         651         34         736         667         69           1,422         1,439  |  | Total   | Full-<br>Time    | Part-<br>Time | Total  | Full-<br>Time | Part-<br>Time | Total   | Full-<br>Time | Part-<br>Time | FULL-1 IME<br>EQUIVALENT |
| 3,234 2,457 777 1,196 1,046 150 2,038 1,411 627 9,595 5,988 3,607 6,251 3,892 2,359 3,344 2,096 1,248 638 615 20 277 271 0 158 158 0 19 19 1,088 1,088 0 633 615 21,869 150 1,088 1,088 1,080 6534 634 634 0 454 454 0 1,088 1,084 1,085 11,000 9,422 1,578 10,869 8,642 2,227 1,421 1,318 103 685 651 33 1176,669 123,729 52,940 74,610 55,031 19,579 102,059 68,698 33,361 114,669 1,365 1,094 272 659 508 151 707 586 121 1,318 1,103 1,006 557 449 1,275 621 654 1,326 1,338 488 460 557 449 1,275 621 654 1,326 1,338 488 460 333 127 866 505 361 654 1,326 1,490 1,286 777 406 311 2,009 1,084 925 1,886 1,580 306 126 774 406 311 2,009 1,084 925 1,886 1,580 306 126 773 577 2,411 2,009 351 7,749 6821 988 1,273 8,356 208 1,784 1,273 8,44 1,274 2,398 8,44 1,389 181 65 77 2,441 2,990 351  | PRIVATE STATE-AIDED INSTITUTIONS (8)           | 40,702  | 31,722           | 8,980         | 21,276 | 17,001        | 4,275         | 19,426  | 14,721        | 4,705         | 34,810.6                 |
| 9,595         5,988         3,607         6,251         3,892         2,359         3,344         2,096         1,248           429         429         0         271         271         0         158         19         19           1,088         1,088         0         654         654         674         454         454         0           2,428         1,783         0         634         654         149         934         515           2,428         1,783         665         979         829         150         1,449         934         515           1,421         1,318         103         685         651         1,449         934         515           1,421         1,318         103         685         651         1,449         934         515           1,421         1,318         103         685         651         1,449         934         515           1,669         1,610         9,422         1,578         10,669         8,642         2,227         1           1,786         1,004         272         659         106         651         70         60           1,386  | Allegheny University of the Health Sciences 2/ | 3,234   | 2.457            | 777           | 1,196  | 1,046         | 150           | 2,038   | 1,411         | 627           | 2,715.8                  |
| 638         615         23         260         256         4         378         359         19           429         429         0         271         271         0         158         158         0           1,088         1,088         0         634         634         634         645         95         0           2,428         1,763         665         979         829         150         1,449         934         515           21,869         18,064         3,805         11,000         9,422         1,578         10,869         8642         2,227         1           1,421         1,318         103         685         651         34         736         667         69           1,421         1,318         103         686         651         10         667         69           1,326         1,094         272         659         508         151         707         586         121         64           1,326         838         486         557         449         1,275         621         654           2,281         1,178         1,100         557         449         1,275  | Drexel University                              | 9,595   | 5,988            | 3,607         | 6,251  | 3,892         | 2,359         | 3,344   | 2,096         | 1,248         | 7,286.0                  |
| 429         429         0         271         271         0         158         158         0           1,088         1,088         0         634         634         0         454         454         0           2,428         1,088         0         655         979         829         150         1,449         934         515           21,869         18,064         3,805         11,000         9,422         1,578         10,869         8,642         2,227         1           1,421         1,318         103         686         651         34         736         667         69           176,669         123,729         52,940         74,610         55,031         19,579         102,059         68,698         33,361         144           1,326         1,094         272         659         508         151         707         586         121         144   | Pennsylvania College of Optometry              | 638     | 615              | 23            | 260    | 256           | 4             | 378     | 359           | 19            | 626.5                    |
| 2,428         1,088         0         634         634         0         454         454         0           2,428         1,763         665         979         829         150         1,449         934         515         1           2,1869         18,064         3,805         11,000         9,422         1,578         10,869         8,642         2,227         1           1,421         1,318         103         685         651         34         736         667         69           1,76,669         123,729         52,940         74,610         55,031         19,579         102,059         68,698         33,361         14           1,366         1,094         272         659         508         151         707         586         121         14           1,366         1,094         272         659         508         151         707         586         121         14           1,366         1,1857         44         868         860         8         1,033         997         36           2,281         1,178         1,103         1,006         557         449         1,275         669         361  | Pennsylvania College of Podiatric Medicine     | 429     | 429              | 0             | 271    | 271           | 0             | 158     | 158           | 0             | 429.0                    |
| 2,428         1,763         665         979         829         150         1,449         934         515           21,869         18,064         3,805         11,000         9,422         1,578         10,869         8,642         2,227         1           1,421         1,318         103         685         651         19,779         10,865         8,642         2,227         1           176,669         123,729         52,940         74,610         56,031         19,579         102,059         68,698         33,361         14           1,366         1,094         272         659         508         151         707         586         121         14           1,901         1,857         44         868         860         8         1,033         997         36           2,281         1,103         1,006         557         449         1,275         621         654           1,326         838         488         460         333         127         866         505         361           5,13         0         513         144         0         444         69         6         6           646   | Philadelphia College of Osteopathic Medicine   | 1,088   | 1,088            | 0             | 634    | 634           | 0             | 454     | 454           | 0             | 1,088.0                  |
| 21,869         18,064         3,805         11,000         9,422         1,578         10,869         8,642         2,227         1           1,421         1,318         103         685         651         34         736         667         69           1,421         1,318         103         685         651         34         736         667         69           176,669         123,729         52,940         74,610         55,031         19,579         102,059         68,698         33,361         14           1,24         1094         272         659         508         151         707         586         121           1,366         1,094         272         659         508         151         707         586         121           1,301         1,857         44         868         860         8         1,033         997         36           2,281         1,178         1,103         1,006         557         449         1,275         621         654           1,326         838         460         333         127         866         505         361           2,726         1,490         1,236  | Thomas Jefferson University                    | 2,428   | 1,763            | 665           | 976    | 829           | 150           | 1,449   | 934           | 515           | 1,992.5                  |
| 1,421       1,318       103       685       651       34       736       667       69         176,669       123,729       52,940       74,610       55,031       19,579       102,059       68,698       33,361       14         124       109       15       74       69       5       50       40       10         1,366       1,094       272       659       508       151       707       586       121         1,901       1,1857       44       868       860       8       1,033       997       36         2,281       1,178       1,103       1,006       557       449       1,275       621       654         2,281       1,178       1,103       1,006       557       449       1,275       621       654         1,326       838       460       333       127       866       505       361         646       503       143       318       225       93       328       278       50         2,726       1,490       1,236       777       406       31       7,780       1,684       105         2,204       1,126       1,078  | University of Pennsylvania                     | 21,869  | 18,064           | 3,805         | 11,000 | 9,422         | 1,578         | 10,869  | 8,642         | 2,227         | 19,332.3                 |
| 176,669         123,729         52,940         74,610         55,031         19,579         102,059         68,698         33,361         14           124         109         15         74         69         5         50         40         10           1,366         1,094         272         659         508         151         707         586         121           1,901         1,857         44         868         860         8         1,033         997         36           2,281         1,178         1,103         1,006         557         449         1,275         621         654           2,281         1,178         1,103         1,006         557         449         1,275         621         654           513         448         460         333         127         866         505         361           646         503         143         318         225         93         328         278         50           2,726         1,490         1,236         717         406         311         2,009         1,684         105           2,204         1,126         1,078         572         300 <td>University of the Arts</td> <td>1,421</td> <td>1,318</td> <td>103</td> <td>685</td> <td>651</td> <td>8</td> <td>736</td> <td>299</td> <td>69</td> <td>1,340.5</td> | University of the Arts                         | 1,421   | 1,318            | 103           | 685    | 651           | 8             | 736     | 299           | 69            | 1,340.5                  |
| 124       109       15       74       69       5       50       40       10         1,366       1,094       272       659       508       151       707       586       121         1,901       1,857       44       868       860       8       1,033       997       36         2,281       1,178       1,103       1,006       557       449       1,275       621       654         1,326       838       488       460       333       127       866       505       361         513       0       513       444       0       444       69       0       69         646       503       143       318       225       93       328       278       50         2,726       1,490       1,236       717       406       311       2,009       1,084       925         1,886       1,580       30       126       73       53       1,760       1,684       105         2,204       1,126       1,078       572       300       272       1,632       826       806         2,338       949       1,389       181       65   | PRIVATE COLLEGES AND UNIVERSITIES (78)         | 176,669 | 123,729          | 52,940        | 74,610 | 55,031        | 19,579        | 102,059 | 869'89        | 33,361        | 142,355.7                |
| 1,366       1,094       272       659       508       151       707       586       121         1,901       1,857       44       868       860       8       1,033       997       36         2,281       1,178       1,103       1,006       557       449       1,275       621       654         1,326       838       488       460       333       127       866       505       361         513       0       513       444       0       444       69       0       69         646       503       143       318       225       93       328       278       50         2,726       1,490       1,236       717       406       311       2,009       1,084       925         1,886       1,580       306       126       73       53       1,760       1,507       253         3,573       3,365       208       1,784       1,681       103       1,789       1,684       105         2,204       1,126       1,078       572       300       272       1,632       826       806         2,338       949       1,818       6,631   | Academy of the New Church                      | 124     | 109              | 15            | 74     | 69            | 5             | 90      | 40            | 10            | 114.9                    |
| 1,901       1,857       44       868       860       8       1,033       997       36         2,281       1,178       1,103       1,006       557       449       1,275       621       654         1,326       838       488       460       333       127       866       505       361         513       0       513       444       0       444       69       0       69         646       503       143       318       225       93       328       278       50         2,726       1,490       1,236       717       406       311       2,009       1,084       925         1,886       1,580       306       126       73       53       1,760       1,507       253         3,573       3,365       208       1,784       1,681       103       1,789       1,684       105         2,204       1,126       1,078       572       300       272       1,632       826       806         2,338       949       1,819       181       65       116       2,157       884       1,273         7,749       6,821       928       5,308 </td <td>Albright College</td> <td>1,366</td> <td>1,094</td> <td>272</td> <td>629</td> <td>208</td> <td>151</td> <td>707</td> <td>586</td> <td>121</td> <td>1,186.0</td>   | Albright College                               | 1,366   | 1,094            | 272           | 629    | 208           | 151           | 707     | 586           | 121           | 1,186.0                  |
| 2,281       1,178       1,103       1,006       557       449       1,275       621       654         1,326       838       488       460       333       127       866       505       361         513       0       513       444       0       444       69       0       69         646       503       143       318       225       93       328       278       50         2,726       1,490       1,236       717       406       311       2,009       1,084       925         1,886       1,580       306       126       73       53       1,760       1,507       253         3,573       3,365       208       1,784       1,681       103       1,789       1,684       105         2,204       1,126       1,078       572       300       272       1,632       826       806         2,338       949       1,819       181       65       116       2,157       884       1,273         7,749       6,821       928       5,308       4,731       577       2,441       2,090       351  | Allegheny College                              | 1,901   | 1,857            | 4             | 868    | 860           | ∞             | 1,033   | 266           | 36            | 1,872.3                  |
| 513     0     513     444     0     444     69     0     69       646     503     143     318     225     93     328     278     50       2,726     1,490     1,236     717     406     311     2,009     1,084     925       1,886     1,580     306     126     73     53     1,760     1,507     253       3,573     3,365     208     1,784     1,681     103     1,789     1,684     105       2,204     1,126     1,078     572     300     272     1,632     826     806       2,338     949     1,389     181     65     116     2,157     884     1,273       7,749     6,821     928     5,308     4,731     577     2,441     2,090     351  | Allentown College of St. Francis de Sales      | 2,281   | 1,178            | 1,103         | 1,006  | 222           | 449           | 1,275   | 621           | 654           | 1,518.9                  |
| 513       0       513       444       0       444       69       0       69         646       503       143       318       225       93       328       278       50         2,726       1,490       1,236       717       406       311       2,009       1,084       925         1,886       1,580       306       126       73       53       1,760       1,507       253         3,573       3,365       208       1,784       1,681       103       1,789       1,684       105         2,204       1,126       1,078       572       300       272       1,632       826       806         2,338       949       1,389       181       65       116       2,157       884       1,273         7,749       6,821       928       5,308       4,731       577       2,441       2,090       351  | Alvernia College                               | 1,326   | 838              | 488           | 460    | 333           | 127           | 866     | 505           | 361           | 1,024.1                  |
| 646 503 143 318 225 93 328 278 50 2,726 1,490 1,236 717 406 311 2,009 1,084 925 1,886 1,580 306 126 73 53 1,760 1,507 253 3,573 3,365 208 1,784 1,681 103 1,789 1,684 105 2,204 1,126 1,078 572 300 272 1,632 826 806 2,338 949 1,389 181 65 116 2,157 884 1,273 7,749 6,821 928 5,308 4,731 577 2,441 2,090 351  | American College                               | 513     | 0                | 513           | 4<br>4 | 0             | 44            | 69      | 0             | 69            | 171.0                    |
| 2,726 1,490 1,236 717 406 311 2,009 1,084 925 1,886 1,580 306 126 73 53 1,760 1,507 253 3,573 3,365 208 1,784 1,681 103 1,789 1,684 105 2,204 1,126 1,078 572 300 272 1,632 826 806 2,338 949 1,389 181 65 116 2,157 884 1,273 niversity 7,749 6,821 928 5,308 4,731 577 2,441 2,090 351  | Baptist Bible College and Seminary             | 646     | 503              | 143           | 318    | 225           | 93            | 328     | 278           | 20            | 552.7                    |
| 1,886 1,580 306 126 73 53 1,760 1,507 253<br>3,573 3,365 208 1,784 1,681 103 1,789 1,684 105<br>2,204 1,126 1,078 572 300 272 1,632 826 806<br>2,338 949 1,389 181 65 116 2,157 884 1,273<br>2,49 6,821 928 5,308 4,731 577 2,441 2,090 351   | Beaver College                                 | 2,726   | 1,490            | 1,236         | 717    | 406           | 311           | 2,009   | 1,084         | 925           | 1,880.0                  |
| sity 3,573 3,365 208 1,784 1,681 103 1,789 1,684 105 2,204 1,126 1,078 572 300 272 1,632 826 806 2,338 949 1,389 181 65 116 2,157 884 1,273 7,749 6,821 928 5,308 4,731 577 2,441 2,090 351   | Bryn Mawr College                              | 1,886   | 1,580            | 306           | 126    | 73            | 23            | 1,760   | 1,507         | 253           | 1,723.6                  |
| 2,204 1,126 1,078 572 300 272 1,632 826 806<br>2,338 949 1,389 181 65 116 2,157 884 1,273<br>7,749 6,821 928 5,308 4,731 577 2,441 2,090 351  | Bucknell University                            | 3,573   | 3,365            | 208           | 1,784  | 1,681         | 103           | 1,789   | 1,684         | 105           | 3,432.8                  |
| 2,338 949 1,389 181 65 116 2,157 884 1,273<br>University 7,749 6.821 928 5.308 4,731 577 2,441 2.090 351  | Cabrini College                                | 2,204   | 1,126            | 1,078         | 572    | 300           | 272           | 1,632   | 826           | 806           | 1,497.0                  |
| 7.749 6.821 928 5.308 4.731 577 2.441 2.090 351   | Carlow College                                 | 2,338   | 949              | 1,389         | 181    | 65            | 116           | 2,157   | 884           | 1,273         | 1,489.0                  |
|   | Carnegie-Mellon University                     | 7,749   | 6,821            | 928           | 5,308  | 4,731         | 277           | 2,441   | 2,090         | 351           | 7,199.4                  |

TABLE 15

FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 

|                               | TOTAL   | TOTAL ENROLLMENT | MENT          |       | MALE          |               |        | FEMALE         |               | TOTAL                   |
|-------------------------------|---------|------------------|---------------|-------|---------------|---------------|--------|----------------|---------------|-------------------------|
|                               | Total   | Full-<br>Time    | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | Total  | Full-<br>Time  | Part-<br>Time | FULL-TIME<br>EQUIVALENT |
| Cedar Crest College           | 1.712   | 893              | 819           | 106   | 17            | 89            | 1 608  | 876            | 730           | 121                     |
| Chatham College               | 801     | 999              | 133           | , Y   | : Ç           | 3 5           | 2746   | 527            | 3 5           | 0.101.7                 |
| Chestnut Hill College         | 1 339   | 404              | 25.0          | 3 5   | ¥ C           | 5 5           | 1 1    | 700            | 2 5           | 0.627                   |
| College Misericordia          | 1 742   | 206              | 346           | . 5   | 326           | <u> </u>      | 2, -   | <del>1</del> 5 | 4 5           | 732.3                   |
| Curtis Institute of Music     | 161     | 161              | 0             | 29    | 62            | <u> </u>      | 82     | 82             | 0             | 161.0                   |
| Polonical Venezia             | 0.00    |                  | i             |       | į             | ,             | ,      | !              | ,             |                         |
| Delaware valley College       | 8/6,1   | 1,383            | 282           | 696   | 6/1           | 298           | 1,009  | 712            | 297           | 1,566.0                 |
| Dickinson College             | 1,743   | 1,694            | 49            | 774   | 757           | 17            | 696    | 937            | 32            | 1,720.3                 |
| Dickinson School of Law       | 526     | 523              | ო             | 292   | 292           | 0             | 234    | 231            | က             | 524.0                   |
| Duquesne University           | 9,362   | 6'308            | 3,053         | 4,120 | 2,834         | 1,286         | 5,242  | 3,475          | 1,767         | 7,333.6                 |
| Eastern College               | 2,264   | 1,541            | 723           | 808   | 616           | 193           | 1,455  | 925            | 530           | 1,764.4                 |
|                               | , di    | ,                |               | •     | •             | ;             | ,      |                |               |                         |
| Elizabetntown College         | 1,734   | 1,532            | 202           | 546   | 484           | 62            | 1,188  | 1,048          | <del>6</del>  | 1,595.9                 |
| Franklin and Marshall College | 1,806   | 1,766            | 4             | 920   | 933           | 17            | 856    | 833            | 23            | 1,778.3                 |
| Gannon University             | 3,327   | 2,489            | 838           | 1,421 | 1,080         | 341           | 1,906  | 1,409          | 497           | 2,796.7                 |
| Geneva College                | 1,753   | 1,442            | 311           | 820   | 989           | 134           | 933    | 756            | 177           | 1,588.7                 |
| Gettysburg College            | 2,054   | 2,025            | 59            | 966   | 982           | 4             | 1,058  | 1,043          | 15            | 2,039.1                 |
| Gratz College                 | 214     | ç                | 175           | 22    | ç             | ?             | 182    | ç              | 4             | 7                       |
| Grove City College            | 2 3 2 9 | 2 277            | 2 2           | 1 2 2 | 7 7 2         | 1 6           | 7 7    | 2 5            | 2 4           | 103.0                   |
| Gwynedd-Mercy College         | 1,692   | 662              | 1.030         | 288   | 108           | 180           | 404    | 554            | 850           | 1 030 3                 |
| Haverford College             | 1,137   | 1,137            | 0             | 220   | 520           | 0             | 587    | 587            | 8             | 1 137 0                 |
| Holy Family College           | 2,628   | 1,118            | 1,510         | 622   | 268           | 354           | 2,006  | 850            | 1,156         | 1,645.9                 |
| مصرايي فبراييوسما             | 2 470   | 750              | ,             | č     | ŝ             | Š             | ,      | į              |               |                         |
|                               | 2,179   | 20               | 4Z4,          | 767   | 8             | 717           | 1,88,1 | 0/9            | 1,217         | 1,176.3                 |
| Juniata College               | 1,161   | 1,123            | 38            | 525   | 204           | 18            | 636    | 616            | 20            | 1,136.9                 |
| King's College                | 2,279   | 1,748            | 531           | 1,103 | 897           | 206           | 1,176  | 851            | 325           | 1,935.2                 |
| La Roche College              | 1,642   | 757              | 882           | 208   | 293           | 215           | 1,134  | 464            | 670           | 1,057.0                 |
| La Salle University           | 5,313   | 2,882            | 2,431         | 2,228 | 1,290         | 938           | 3,085  | 1,592          | 1,493         | 3,705.4                 |



TABLE 15

### FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS

|  | TOTAL | TOTAL ENROLLMENT | AENT          |       | MALE          |               |       | FEMALE        |               | TOTAL                   |
|--|-------|------------------|---------------|-------|---------------|---------------|-------|---------------|---------------|-------------------------|
|  | Total | Full-<br>Time    | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | FULL-TIME<br>EQUIVALENT |
|  |       |                  |               |       |               |               |       |               |               |                         |
| Lafavette College                            | 2,184 | 2,026            | 158           | 1,189 | 1,073         | 116           | 995   | 953           | 42            | 2,081.4                 |
| Lake Erie College of Osteopathic Medicine    | 325   | 325              | 0             | 224   | 224           | 0             | 10    | 5             | 0             | 325.0                   |
| Lancaster Bible College                      | 689   | 488              | 201           | 324   | 220           | 5             | 365   | 268           | 97            | 555.1                   |
| Lebanon Valley College                       | 1,827 | 1,150            | 229           | 492   | 497           | 272           | 1,058 | 653           | 405           | 1,352.6                 |
| Lehigh University                            | 6,238 | 5,026            | 1,212         | 3,808 | 3,143         | 999           | 2,430 | 1,883         | 547           | 5,392.9                 |
| Vcoming College                              | 1.478 | 1,411            | 29            | 999   | 650           | 10            | 818   | 761           | 25            | 1,434.7                 |
| Marywood College                             | 2,926 | 1,788            | 1,138         | 751   | 414           | 337           | 2,175 | 1,374         | 801           | 2,189.9                 |
| Mercyhurst College                           | 2,694 | 2,146            | 548           | 1,173 | 666           | 174           | 1,521 | 1,147         | 374           | 2,418.6                 |
| Messiah College                              | 2,517 | 2,426            | 9             | 988   | 961           | 27            | 1,529 | 1,465         | 8             | 2,463.9                 |
| Moore College of Art and Design              | 381   | 357              | 24            | 0     | 0             | 0             | 381   | 357           | 24            | 365.1                   |
| Moravian College                             | 1.931 | 1,320            | 611           | 888   | 629           | 259           | 1,043 | 691           | 352           | 1,529.5                 |
| Mount Aloysius College                       | 1,547 | 864              | 683           | 407   | 248           | 159           | 1,140 | 616           | 524           | 1,117.4                 |
| Muhlenbera College                           | 2,320 | 1,814            | 909           | 1,060 | 819           | 241           | 1,260 | 995           | 265           | 2,038.7                 |
| Neumann College                              | 1,113 | 295              | 551           | 254   | 138           | 116           | 829   | 424           | 435           | 838.5                   |
| Pennsylvania Academy of the Fine Arts        | 281   | 240              | 4             | 121   | 108           | 13            | 160   | 132           | 28            | 268.0                   |
| Philadelphia College of Bible                | 1,127 | 756              | 371           | 543   | 344           | 199           | 584   | 412           | 172           | 894.5                   |
| Philadelphia College of Pharmacy and Science | 2,101 | 1,952            | 149           | 780   | 722           | 28            | 1,321 | 1,230         | 91            | 2,009.3                 |
| Philadelphia College of Textiles and Science | 3,402 | 2,114            | 1,288         | 1,283 | 792           | 491           | 2,119 | 1,322         | 797           | 2,522.5                 |
| Point Park College                           | 2,297 | 1,197            | 1,100         | 1,089 | 444           | 645           | 1,208 | 753           | 455           | 1,598.4                 |
| Reconstructionist Rabbinical College         | 71    | 77               | 0             | 8     | 34            | 0             | 37    | 37            | 0             | 71.0                    |
| Robert Morris College                        | 4,881 | 2,479            | 2,402         | 2,450 | 1,378         | 1,072         | 2,431 | 1,101         | 1,330         | 3,387.9                 |
| Rosemont College                             | 846   | 314              | 532           | 147   | 7             | 145           | 669   | 312           | 387           | 629.0                   |
| Saint Francis College                        | 1,875 | 1,217            | 658           | 794   | 542           | 252           | 1,081 | 675           | 406           | 1,432.1                 |
| Saint Joseph's University                    | 6,963 | 3,174            | 3,789         | 3,137 | 1,505         | 1,632         | 3,826 | 1,669         | 2,157         | 4,381.5                 |

TABLE 15

FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 1996

|                                      | TOTAL  | TOTAL ENROLLMENT | MENT          |       | MALE          |               |       | FEMALE        |               | TOTAL                   |
|--------------------------------------|--------|------------------|---------------|-------|---------------|---------------|-------|---------------|---------------|-------------------------|
|                                      | Total  | Full-<br>Time    | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | FULL-11ME<br>EQUIVALENT |
|                                      |        |                  |               |       |               |               |       |               |               |                         |
| Saint Vincent College - Total        | 1,304  | 1,124            | 180           | 675   | 298           | 77            | 629   | 526           | 103           | 1,176.5                 |
| Saint Vincent College                | 1,216  | 1,054            | 162           | 297   | 528           | 69            | 619   | 526           | 93            | 1,100.5                 |
| Saint Vincent Seminary               | 88     | 2                | 18            | 78    | 2             | ∞             | 5     | 0             | 9             | 76.0                    |
| Seton Hill College                   | 965    | 621              | 344           | 112   | 53            | 29            | 853   | 568           | 285           | 730.0                   |
| Susquehanna University               | 1,718  | 1,586            | 132           | 792   | 743           | 49            | 926   | 843           | 83            | 1,627.3                 |
| Swarthmore College                   | 1,437  | 1,435            | 7             | 655   | 654           | -             | 782   | 781           | -             | 1,436.0                 |
| Thiel College                        | 980    | 859              | 121           | 419   | 378           | 4             | 561   | 481           | 8             | 906.5                   |
| University of Scranton               | 4,905  | 3,893            | 1,012         | 2,088 | 1,686         | 402           | 2,817 | 2,207         | 610           | 4,261.9                 |
| Ursinus College                      | 2,157  | 1,209            | 948           | 945   | 999           | 379           | 1,212 | 643           | 569           | 1,553.6                 |
| Valley Forge Christian College       | 479    | 451              | 28            | 244   | 228           | 16            | 235   | 223           | 12            | 467.0                   |
| Villanova University                 | 10.189 | 7.452            | 2.737         | 5.231 | 3.729         | 1.502         | 4.958 | 3,723         | 1.235         | 8.364.0                 |
| Washington and Jefferson College     | 1,256  | 1,103            | 153           | 649   | 594           | 55            | . 607 | 209           | 86            | 1,172.0                 |
| Waynesburg College                   | 1,292  | 1,192            | 100           | 644   | 290           | \$            | 648   | 602           |               | 1,227.6                 |
| Westminister College                 | 1,586  | 1,398            | 188           | 636   | 561           | 75            | 950   | 837           | 113           | 1,445.2                 |
| Widener University - Total           | 6,338  | 3,187            | 3,151         | 2,773 | 1,594         | 1,179         | 3,565 | 1,593         | 1,972         | 4,244.6                 |
| Main Campus                          | 5,753  | 2,795            | 2,958         | 2,443 | 1,358         | 1,085         | 3,310 | 1,437         | 1,873         | 3,736.4                 |
| Harrisburg Campus                    | 585    | 392              | 193           | 330   | 236           | <b>94</b>     | 255   | 156           | 66            | 508.2                   |
| Wilkes University                    | 2,627  | 1,762            | 865           | 1,288 | 929           | 359           | 1,339 | 833           | 506           | 2,099.6                 |
| Wilson College                       | 873    | 315              | 558           | 139   | Ξ             | 128           | 734   | 304           | 430           | 553.0                   |
| York College of Pennsylvania         | 5,040  | 3,395            | 1,645         | 2,091 | 1,465         | 626           | 2,949 | 1,930         | 1,019         | 3,943.3                 |
| THEOLOGICAL SEMINARIES (17)          | 3,058  | 1,508            | 1,550         | 2,130 | 1,150         | 980           | 928   | 358           | 570           | 2,043.8                 |
| Biblical Theological Seminary        | 200    | 4                | 136           | 160   | 55            | 105           | 4     | თ             | સ             | 109.3                   |
| Calvary Baptist Theological Seminary | 108    | 24               | 84            | 107   | 24            | 83            | -     | 0             | -             | 51.9                    |
| Christ the Saviour Seminary          | 9      | S                | 0             | 2     | လ             | 0             | 0     | 0             | 0             | 5.0                     |

TABLE 15

# FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 1996

|  | TOTAL | TOTAL ENROLLMENT | MENT          |       | MALE         |               |       | FEMALE |               | TOTAL                   |
|--|-------|------------------|---------------|-------|--------------|---------------|-------|--------|---------------|-------------------------|
|  | Total | Full-<br>Time    | Part-<br>Time | Total | Ful-<br>Time | Part-<br>Time | Total | Full-  | Part-<br>Time | FULL-TIME<br>EQUIVALENT |
|  |       | :                |               |       |              |               |       |        |               |                         |
| Eastern Baptist Theological Seminary         | 406   | 209              | 197           | 264   | 144          | 120           | 142   | 65     | 77            | 289.8                   |
| Evangelical School of Theology               | 95    | 12               | 83            | 74    | 11           | 63            | 21    | -      | 20            | 61.8                    |
| Faith Theological Seminary                   | 20    | 0                | 20            | 19    | 0            | 19            | -     | 0      | _             | 6.7                     |
| Lancaster Theological Seminary               | 134   | 78               | 99            | 54    | 35           | 19            | 80    | 43     | 37            | 6.96                    |
| Lutheran Theological Seminary - Gettysburg   | 212   | 162              | 20            | 111   | 89           | 52            | 101   | 73     | 28            | 178.6                   |
| Lutheran Theological Seminary - Philadelphia | 216   | 105              | 11            | 120   | 57           | 63            | 96    | 48     | 48            | 144.8                   |
| Philadelphia Theological Seminary            | 16    | 4                | 12            | 4     | 4            | 5             | 2     | 0      | 2             | 8.0                     |
| Pittsburgh Theological Seminary              | 283   | 221              | 62            | 188   | 157          | 31            | 95    | 9      | 31            | 243.6                   |
| Reformed Presbyterian Theological Seminary   | 99    | 20               | 46            | 57    | 18           | 39            | 6     | 2      | 7             | 34.2                    |
| Saint Charles Borromeo Seminary              | 515   | 210              | 305           | 304   | 210          | 94            | 211   | 0      | 211           | 284.5                   |
| Saint Tikhon's Orthodox Theological Seminary | 46    | 4                | 7             | 45    | 44           | -             | -     | 0      | -             | 45.0                    |
| Seminary of the East                         | 43    | 5                | 38            | 36    | က            | 33            | 7     | 7      | . ro          | 17.7                    |
| Trinity Episcopal School for Ministry        | 107   | 92               | 42            | 65    | 43           | 22            | 42    | 22     | 20            | 76.5                    |
| Westminister Theological Seminary            | 586   | 280              | 306           | 202   | 251          | 256           | 79    | 29     | 20            | 389.5                   |
| PRIVATE TWO-YEAR COLLEGES (7)                | 5,590 | 3,028            | 2,562         | 1,752 | 1,126        | 626           | 3,838 | 1,902  | 1,936         | 3,955.5                 |
| Harcum College                               | 702   | 459              | 243           | 77    | 40           | 37            | 625   | 419    | 206           | 563.2                   |
| Keystone Junior College                      | 846   | 535              | 311           | 333   | 233          | 100           | 513   | 302    | 211           | 658.8                   |
| Lackawanna Junior College                    | 881   | 435              | 446           | 333   | 212          | 121           | 548   | 223    | 325           | 575.4                   |
| Manor Junior College                         | 643   | 389              | 254           | 137   | 98           | 39            | 206   | 291    | 215           | 479.8                   |
| Peirce College                               | 1,888 | 745              | 1,143         | 371   | 164          | 207           | 1,517 | 581    | 936           | 1,158.0                 |
| Pennsylvania Institute of Technology         | 417   | 252              | 165           | 288   | 166          | 122           | 129   | 98     | 43            | 307.3                   |
| Valley Forge Military College                | 213   | 213              | 0             | 213   | 213          | 0             | 0     | 0      | 0             | 213.0                   |

TABLE 15

FALL ENROLLMENTS BY INSTITUTION, SEX AND ENROLLMENT STATUS 1996

|   | TOTAL | TOTAL ENROLLMENT | AENT          |       | MALE          |               |       | FEMALE        |               | TOTAL                   |
|---|-------|------------------|---------------|-------|---------------|---------------|-------|---------------|---------------|-------------------------|
|   | Total | Full-<br>Time    | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | Total | Full-<br>Time | Part-<br>Time | FULL-TIME<br>EQUIVALENT |
|   | ļ     | į                | •             | į     | į             | •             | Ç     | Ç             | (             |                         |
| STATE SCHOOL OF TECHNOLOGY (1)              | 473   | 473              | 0             | 431   | 431           | 0             | 42    | 42            | 0             | 473.0                   |
| Thaddeus Stevens State School of Technology | 473   | 473              | 0             | 431   | 431           | 0             | 42    | 42            | 0             | 473.0                   |

1/ Formerly Erie County Technical Institute. 2/ Formerly Medical College of Pennsylvania and Hahnemann University.



R E S I D E N C E 0 F S T U D E N T S



### **OVERVIEW**

The data on residence of first-time students is collected biennially. Total first-time enrollees at all levels (undergraduate, first-professional and graduate) attending Pennsylvania colleges and universities increased from 142,924 in Fall 1994 to 147,243 in Fall 1996, an increase of 3.0%. Total first-time enrollees from Pennsylvania increased from 109,198 to 111,101 during the same period, an increase of 1.7%.

The percentage of Pennsylvania residents enrolled first time at the freshmen and graduate level fluctuated between 1986 to 1996. However, the percentage of Pennsylvania residents enrolled first time in first-professional programs decreased steadily during this period.

Lower in-state tuition rates at public institutions attracted a larger number of Pennsylvania residents to these institutions. Private institutions charge the same tuition for all students irrespective of residency. Based on estimated data, a significantly higher percentage of out-of-state and foreign students was enrolled in these institutions. Private state-aided institutions had the highest estimated percentage of out-of-state students at all levels, exceeding 50.0%.

Estimated data shows most out-of-state students attending Pennsylvania colleges and universities were from neighboring states. New Jersey provided the most students at each level followed by New York, Maryland and Ohio.



TABLE 16

RESIDENCE OF FIRST-TIME STUDENTS BY LEVEL FALL 1996

|                      |         | · UI    | NDERGRADUA                          | TE        |           |              |
|----------------------|---------|---------|-------------------------------------|-----------|-----------|--------------|
|                      | TOTAL   | Fres    | hmen                                |           | GRADUATE  | FIRST-       |
|                      |         | Total   | 1995-96<br>High School<br>Graduates | Transfers | SIVIDOATE | PROFESSIONAL |
| TOTAL                | 147,243 | 100,153 | 75,298                              | 24,163    | 18,115    | 4,812        |
| Alabama              | 40      | 23      | 22                                  | 3         | 10        | 4            |
| Alaska               | 32      | 20      | 17                                  | 3         | 6         | . 3          |
| Arizona              | 95      | 45      | 42                                  | , 9       | 32        | 9            |
| Arkansas             | 28      | 16      | 14                                  | 3         | 8         | 1            |
| California           | 1,027   | 553     | 510                                 | 62        | 235       | 177          |
| Colorado             | 171     | 102     | 84                                  | 11        | 35        | 23           |
| Connecticut          | 1,187   | 956     | 849                                 | 68        | 113       | 50           |
| Delaware             | 779     | 448     | 361                                 | 95        | 178       | 58           |
| District of Columbia | 211     | 157     | 122                                 | 8         | 32        | 14           |
| Florida              | 590     | 360     | 309                                 | 58        | 113       | 59           |
| Georgia              | 204     | 118     | 107                                 | 17        | 48        | 21           |
| Hawaii               | 63      | 48      | 45                                  | 5         | 9         | 1            |
| Idaho                | 18      | 8       | 8                                   | 0         | 9         | 1            |
| Illinois             | 412     | 241     | 207                                 | 26        | 103       | 42           |
| Indiana              | 124     | 72      | 61                                  | 10        | 34        | 8            |
| lowa                 | 46      | 20      | 19                                  | 3         | 18        | . 5          |
| Kansas               | 59      | 30      | 27                                  | 7         | 18        | 4            |
| Kentucky             | 91      | 58      | 52                                  | 6         | 23        | 4            |
| Louisiana            | 75      | 42      | 34                                  | 4         | 19        | 10           |
| Maine                | 186     | 147     | 133                                 | 8         | 24        | 7            |
| Maryland             | 2,218   | 1,718   | 1,595                               | 192       | 196       | 112          |
| Massachusetts        | 1,147   | 863     | 750                                 | 51        | 153       | 80           |
| Michigan             | 312     | 173     | 142                                 | 21        | 88        | 30           |
| Minnesota            | 121     | 67      | 56                                  | 11        | 34        | . 9          |
| Mississippi          | 28      | 6       | 4                                   | 4         | 11        | 7            |
| Missouri             | 94      | 52      | 50                                  | 7         | 27        | 8            |
| Montana              | 27      | 17      | 15                                  | 1         | 8         | 1            |
| Nebraska             | 32      | 10      | 10                                  | 8         | 11        | 3            |
| Nevada               | 36      | 24      | 20                                  | 1         | 8         | 3            |
| New Hampshire        | 199     | 164     | 150                                 | 8         | 18        | 9            |
| New Jersey           | 9,052   | 6,389   | 5,791                               | 1,167     | 1,219     | 277          |
| New Mexico           | 40      | 21      | 18                                  | 8         | 10        | 1            |
| New York             | 5,737   | 4,324   | 3,850                               | 452       | 622       | 339          |
| North Carolina       | 237     | 112     | 98                                  | 23        | 69        | 33           |
| North Dakota         | 8       | 4       | 4                                   | 1         | 2         | 1            |



TABLE 16

RESIDENCE OF FIRST-TIME STUDENTS BY LEVEL FALL 1996

|                                   |         | U      | NDERGRADUA                          | TE        |           |              |
|-----------------------------------|---------|--------|-------------------------------------|-----------|-----------|--------------|
|                                   | TOTAL   | Fres   | shmen                               |           | GRADUATE  | FIRST-       |
| ·                                 |         | Total  | 1995-96<br>High School<br>Graduates | Transfers | GIVIDOATE | PROFESSIONAL |
| Ohio                              | 1,413   | 1,023  | 862                                 | 136       | 202       | 52           |
| Oklahoma                          | 41      | 18     | 18                                  | 4         | 12        | 7            |
| Oregon                            | 83      | 47     | 42                                  | 7         | 20        | 9            |
| Pennsylvania                      | 111,101 | 77,002 | 55,053                              | 20,857    | 10,816    | 2,426        |
| Rhode Island                      | 146     | 101    | 90                                  | 10        | 23        | 12           |
| South Carolina                    | 73      | 37     | 30                                  | 4         | 22        | 10           |
| South Dakota                      | 12      | 5      | 5                                   | 1         | 5         | 1            |
| Tennessee                         | 87      | 57     | 50                                  | 6         | 20        | 4            |
| Texas                             | 374     | 228    | 212                                 | 29        | 91        | 26           |
| Utah                              | 41      | 13     | 12                                  | 5         | 12        | 11           |
| Vermont                           | 128     | 93     | 85                                  | 9         | 15        | 11           |
| Virginia                          | 876     | 587    | 514                                 | 76        | 139       | 74           |
| Washington                        | 172     | 101    | 95                                  | 8         | 43        | 20           |
| West Virginia                     | 256     | 169    | 134                                 | 32        | 37        | 18           |
| Wisconsin                         | 120     | 64     | 60                                  | 6         | 33        | 17           |
| Wyoming                           | • 11    | 5      | 5                                   | 1         | 4         | 1            |
| State Unknown                     | 4,229   | 1,998  | 1,670                               | 125       | 1,464     | 642          |
| American Samoa                    | 0       | 0      | 0                                   | 0         | 0         | 0            |
| Federated States of<br>Micronesia | 0       | 0      | 0                                   | 0         | 0         | 0            |
| Guam                              | 7       | 7      | 6                                   | 0         | 0         | 0            |
| Marshall Islands                  | 0       | 0      | 0                                   | 0         | 0         | 0            |
| Northern Marianas                 | 0       | 0      | 0                                   | 0         | 0         | 0            |
| Palau                             | 0       | 0      | 0                                   | 0         | 0         | 0            |
| Puerto Rico                       | 116     | 80     | 72                                  | 15        | 15        | 6            |
| Virgin Islands                    | 56      | 26     | 20                                  | 6         | 18        | 6            |
| Foreign Countries                 | 3,175   | 1,084  | 687                                 | 465       | 1,581     | 45           |

Note: Total first-time freshmen include 1995-96 high school graduates.



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TABLE 17

ESTIMATED DATA ON THE RESIDENCE OF ALL STUDENTS BY INSTITUTIONAL CATEGORY AND LEVEL FALL 1996

|   | ร       | UNDERGRADUATE         | \TE                      |         | GRADUATE              |                          | FIRST   | FIRST-PROFESSIONAL    | ONAL                     |
|---|---------|-----------------------|--------------------------|---------|-----------------------|--------------------------|---------|-----------------------|--------------------------|
|   | PA<br>% | Out-of-<br>State<br>% | Foreign<br>Students<br>% | PA<br>% | Out-of-<br>State<br>% | Foreign<br>Students<br>% | PA<br>% | Out-of-<br>State<br>% | Foreign<br>Students<br>% |
| TOTAL                                   | 78.7    | 20.0                  | 1.3                      | 67.5    | 23.3                  | 9.2                      | 54.8    | 43.4                  | 1.8                      |
| State Universities                      | 92.1    | 6.8                   | 1.1                      | 89.0    | 7.7                   | 3.3                      | •       | •                     | ı                        |
| State-Related Commonwealth Universities | 87,2    | 11.7                  | 1.1                      | 65.2    | 20.3                  | 14.5                     | 70.2    | 28.8                  | 1.0                      |
| Community Colleges                      | 98.5    | 1.4                   | 0.1                      | 1       | •                     | •                        | •       | •                     | 1                        |
| Private State-Aided Institutions        | 40.1    | 57.0                  | 2.9                      | 37.2    | 51.8                  | 11.0                     | 41.4    | 26.7                  | 1.9                      |
| Private Colleges and Universities       | 55.5    | 42.6                  | 1.9                      | 73.0    | 21.5                  | 5.5                      | 63.4    | 35.8                  | 8.0                      |
| Theological Seminaries                  | 55.7    | 33.1                  | 11.2                     | 45.2    | 43.0                  | 11.8                     | 47.3    | 47.5                  | 5.2                      |
| Private Two-Year Colleges               | 78.8    | 18.1                  | 3.1                      | •       | •                     |                          |         | •                     | •                        |
| State School of Technology              | 100.0   | 0.0                   | 0.0                      | '       | •                     | •                        | 1       | -                     | -                        |

Note: A dash (-) indicates "not applicable."

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TABLE 18

RESIDENCE OF FIRST-TIME STUDENTS IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY LEVEL BY SELECTED YEARS

|      |         | FRES    | FRESHMEN         |                          |        | GRA     | GRADUATE         |                          |       | FIRST-PR | FIRST-PROFESSIONAL |                          |
|------|---------|---------|------------------|--------------------------|--------|---------|------------------|--------------------------|-------|----------|--------------------|--------------------------|
|      | Total   | PA<br>* | Out-of-<br>State | Foreign<br>Students<br>% | Total  | PA<br>* | Out-of-<br>State | Foreign<br>Students<br>% | Total | PA<br>%  | Out-of-<br>State   | Foreign<br>Students<br>% |
| 1986 | 95,410  | 78.7    | 20.4             | 6.0                      | 15,993 | 68.1    | 20.7             | 11.2                     | 3,826 | 63.6     | 33.6               | 2.8                      |
| 1988 | 99,466  | 78.0    | 21.0             | 1.0                      | 15,411 | 63.7    | 23.8             | 12.5                     | 3,928 | 60.2     | 37.4               | 2.4                      |
| 1990 | 96,075  | 6.77    | 20.7             | 1.4                      | 16,471 | 61.9    | 26.5             | 11.6                     | 4,083 | 57.7     | 40.7               | 1.6                      |
| 1992 | 96,463  | 79.2    | 19.7             | 1.1                      | 17,644 | 63.2    | 28.0             | 8.8                      | 4,546 | 56.5     | 41.9               | 9.                       |
| 1994 | 94,867  | 78.6    | 20.4             | 1.0                      | 18,345 | 58.3    | 32.6             | 9.1                      | 4,555 | 51.0     | 47.2               | 1.8                      |
| 1996 | 100,153 | 6.92    | 22.0             | 1.1                      | 18,115 | 29.7    | 31.6             | 8.7                      | 4,812 | 50.4     | 48.7               | 6.0                      |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|   | TOTAL   | OUT-OF | OUT-OF-STATE | FOREIGN | ign |
|---|---------|--------|--------------|---------|-----|
|   |         | Number | %            | Number  | %   |
| TOTAL (144)                                 | 100,153 | 22,067 | 22.0         | 1,084   | 1.1 |
| STATE UNIVERSITIES (14)                     | 16,583  | 1,289  | 7.8          | 133     | 8.0 |
| Bloomshura University                       | 1.566   | 169    | 10.8         | 0       | 0.0 |
| California University                       | 826     | 42     | 5.1          | 13      | 1.6 |
| Cheyney University                          | 239     | 23     | 22.6         | 2       | 8.0 |
| Clarion University                          | 1,313   | 30     | 2.3          | 5       | 0.8 |
| East Stroudsburg University                 | 901     | 155    | 17.2         | 7       | 0.8 |
| Edinboro University                         | 1,296   | 70     | 5.4          | œ       | 9.0 |
| Indiana University                          | 2,625   | 100    | 3.8          | 12      | 0.5 |
| Kutztown University                         | 1,448   | 145    | 10.0         | თ       | 9.0 |
| Lock Haven University                       | 792     | 25     | 7.2          | 17      | 2.2 |
| Mansfield University                        | 598     | 49     | 8.2          | 4       | 0.7 |
| Milersville University                      | 1,043   | မွ     | 3.5          | œ       | 0.8 |
| Shippensburg University                     | 1,277   | 93     | 7.3          | 4       | 0.3 |
| Slippery Rock University                    | 1,199   | 99     | 4.7          | 37      | 3.1 |
| West Chester University                     | 1,460   | 233    | 16.0         | 2       | 0.1 |
| STATE-RELATED COMMONWEALTH UNIVERSITIES (4) | 19,986  | 3,125  | 15.6         | 149     | 0.8 |
| Lincoln University                          | 574     | 283    | 49.3         | S       | 6.0 |
| Penn College/PSU Affiliate                  | 1,333   | 42     | 3.2          | 20      | 1.5 |
| Pennsylvania State University - Total       | 11,579  | 1,723  | 14.9         | 63      | 0.5 |
| Main Campus                                 | 3,535   | 1,046  | 29.6         | 47      | 1.3 |
| Abington-Ogontz Campus                      | 852     | 22     | 2.6          | 4       | 0.5 |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|                                  | TOTAL | OUT-OF | OUT-OF-STATE | FOREIGN | NO  |
|----------------------------------|-------|--------|--------------|---------|-----|
|                                  |       | Number | %            | Number  | %   |
|                                  |       |        |              |         |     |
| Allentown Campus                 | 500   | 4      | 1.9          | 7       | 1.0 |
| Altoona Campus                   | 1,463 | 180    | 12.3         | ဖ       | 0.4 |
| Beaver Campus                    | 347   | 36     | 10.4         | -       | 0.3 |
| Berks Campus                     | 674   | 26     | 8.3          | 0       | 0.0 |
| Delaware County Campus           | . 503 | =      | 2.2          | -       | 0.2 |
| DuBois Campus                    | 275   | -      | 0.4          | -       | 0.4 |
| Erie Behrend College             | 684   | 62     | 9.1          | -       | 0.2 |
| Fayette Campus                   | 172   | -      | 9.0          | 0       | 0.0 |
| Great Valley Graduate Center     |       | •      | •            | •       | •   |
| Harrisburg Capital College       | g     | 0      | 0.0          | 0       | 0.0 |
| Hazleton Campus                  | 628   | 112    | 17.8         | 0       | 0.0 |
| Hershey Medical Center           |       | •      | ,            | 1       | •   |
| McKeesport Campus                | 347   | 36     | 10.4         | 0       | 0.0 |
| Mont Alto Campus                 | 371   | 02     | 18.9         | 0       | 0.0 |
| New Kensington Campus            | 198   | ო      | 1.5          | 0       | 0.0 |
| Schuylkill Campus                | 241   | 37     | 15.4         | 0       | 0.0 |
| Shenango Campus                  | 155   | 17     | 11.0         | 0       | 0.0 |
| Wilkes-Barre Campus              | 245   | 13     | 5.3          | 0       | 0.0 |
| Worthington Scranton Campus      | 328   | 4      | 1.2          | 0       | 0.0 |
| York Campus                      | 346   | 12     | 3.5          | 0       | 0.0 |
| Temple University                | 2,158 | 437    | 20.3         | 43      | 2.0 |
| University of Pittsburgh - Total | 4,342 | 640    | 14.7         | 8       | 0.4 |
| Main Campus                      | 2,771 | 549    | 19.8         | 18      | 0.7 |
| Bradford Campus                  | 339   | 80     | 23.6         | 0       | 0.0 |
| Greensburg Campus                | 330   | က      | 6.0          | 0       | c   |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|   | TOTAL  | OUT-OF | OUT-OF-STATE | FOREIGN | ign |
|---|--------|--------|--------------|---------|-----|
|   |        | Number | %            | Number  | %   |
| ·   |        |        |              |         | :   |
| Johnstown Campus  | 789    | 4      | 0.5          | 0       | 0.0 |
| Titusville Campus   | 113    | 4      | 3.5          | 0       | 0:0 |
| COMMUNITY COLLEGES (15)                                     | 27,336 | 1,250  | 4.6          | 73      | 0.3 |
| Bucks County Community College                              | 1,627  | 8      | 0.5          | 0       | 0.0 |
| Butler County Community College                             | 1,004  | 4      | 0.4          | 0       | 0.0 |
| Cambria County Area Community College                       | 220    | 0      | 0.0          | 0       | 0.0 |
| Community College of Allegheny County                       | 2,941  | 35     | 1.2          | 4       | 0.1 |
| Community College of Beaver County                          | 707    | 31     | 4.4          | ო       | 0.4 |
| Community College of Philadelphia                           | 4,240  | 12     | 0.3          | 0       | 0.0 |
| Delaware County Community College                           | 3,290  | 136    | 4.1          | 62      | 1.9 |
| Harrisburg Area Community College - Total                   | 1,817  | 131    | 72           | 0       | 0.0 |
| Main Campus   | 1,377  | 131    | 9.5          | 0       | 0.0 |
| Lancaster Campus  | 270    | 0      | 0.0          | 0       | 0.0 |
| Lebanon Campus  | 170    | 0      | 0.0          | 0       | 0.0 |
| Lehigh Carbon Community College                             | 841    | 7      | 0.2          | 4       | 0.5 |
| Luzeme County Community College                             | 1,806  | 0      | 0.0          | 0       | 0.0 |
| Montgomery County Community College                         | 2,672  | 816    | 30.5         | 0       | 0.0 |
| Northampton County Area Community College - Total           | 1,700  | 74     | 4.4          | 0       | 0.0 |
| Main Campus   | 1,482  | 74     | 5.0          | 0       | 0.0 |
| Monroe Campus   | 218    | 0      | 0.0          | 0       | 0.0 |
| Northwest Pennsylvania Technical Institute $\underline{1}/$ | 1,849  | 0      | 0.0          | 0       | 0.0 |
| Reading Area Community College                              | 629    | 0      | 0.0          | 0       | 0.0 |
| Westmoreland County Community College                       | 1,633  | -      | 0.1          | . 0     | 0.0 |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|  | TOTAL  | OUT-OF | OUT-OF-STATE | FOREIGN | ign        |   |
|--|--------|--------|--------------|---------|------------|---|
|  |        | Number | %            | Number  | %          |   |
|  |        |        |              |         |            |   |
| PRIVATE STATE-AIDED INSTITUTIONS (8)           | 4,272  | 2,623  | 61.4         | 88      | 2.1        |   |
| Allegheny University of the Health Sciences 2/ | 29     | 15     | 22.4         | 0       | 0.0        |   |
| Drexel University                              | 1,327  | 501    | 37.8         | 72      | 5.4        |   |
| Pennsylvania College of Optometry              | •      | •      | •            | •       | •          | _ |
| Pennsylvania College of Podiatric Medicine     | •      | ,      | •            | •       | •          |   |
| Philadelphia College of Osteopathic Medicine   | •      |        |              | •       | •          |   |
| Thomas Jefferson University                    | 0      | 0      | 0.0          | 0       | 0.0        |   |
| University of Pennsylvania                     | 2,566  | 1,917  | 74.7         | 10      | 0.4        | _ |
| University of the Arts                         | 312    | 190    | 6.69         | ဖ       | 1.9        |   |
| PRIVATE COLLEGES AND UNIVERSITIES (78)         | 29,667 | 13,313 | 44.9         | 578     | 2.0        |   |
| Academy of the New Church                      | 52     | 12     | 23.1         | 7       | 13.5       |   |
| Albright College                               | 354    | 115    | 32.5         | 5       | <u>4</u> . |   |
| Allegheny College                              | 526    | 201    | 38.2         | 7       | 0.4        |   |
| Allentown College of St. Francis de Sales      | 306    | 52     | 17.0         | 7       | 0.7        |   |
| Alvernia College                               | 178    | 37     | 20.8         | 0       | 0.0        |   |
| American College                               | •      | •      | •            | •       | •          |   |
| Baptist Bible College and Seminary             | 147    | 100    | 68.0         | 0       | 0.0        | _ |
| Beaver College                                 | 287    | 99     | 19.5         | 12      | 4.2        | _ |
| Bryn Mawr College                              | 369    | 294    | 7.62         | 32      | 8.7        |   |
| Bucknell University                            | 894    | 295    | 9.99         | 18      | 2.0        |   |
| Cabrini College                                | 465    | 302    | 65.0         | 4       | 0.9        |   |
| Carlow College                                 | . 170  | ∞      | 4.7          | 0       | 0.0        |   |
| Carnegie-Mellon University                     | 1,386  | 1,003  | 72.4         | 93      | 6.7        | = |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|                               | TOTAL | OUT-OF-STATE | -STATE | FOREIGN  | ign  |
|-------------------------------|-------|--------------|--------|----------|------|
|                               |       | Number       | %      | Number   | %    |
|                               |       |              |        |          |      |
| Cedar Crest College           | 275   | 126          | 45.8   | 4        | 1.5  |
| Chatham College               | 103   | 37           | 35.9   | 4        | 3.9  |
| Chestrut Hill College         | 112   | 26           | 23.2   | က        | 2.7  |
| College Misericordia          | 238   | 61           | 25.6   | 0        | 0.0  |
| Curtis Institute of Music     | 18    | 13           | 72.2   | ιC       | 27.8 |
| Delaware Valley College       | 442   | 205          | 46.4   | <b>-</b> | 0.2  |
| Dickinson College             | 491   | 293          | 59.7   | 2        | 4.0  |
| Dickinson School of Law       |       | •            | •      | •        | •    |
| Diguesne University           | 1,232 | 300          | 24.4   | 24       | 2.0  |
| Eastern College               | 250   | 121          | 48.4   | 1        | 4.4  |
| Elizabethtown College         | 435   | 150          | 34.5   | 5        | 2.3  |
| Franklin and Marshall College | 530   | 304          | 57.4   | 35       | 9.9  |
| Gannon University             | 525   | 100          | 19.1   | 4        | 8.0  |
| Geneva College                | 369   | 138          | 37.4   | 10       | 2.7  |
| Gettysburg College            | 620   | 427          | 68.9   | ,<br>16  | 5.6  |
| Graft College                 | 4     | 0            | 0.0    | 0        | 0.0  |
| Grant College                 | 628   | 276          | 44.0   | 5        | 9.0  |
| Gwynedd-Mercy College         | 46    | 4            | 8.7    | 0        | 0.0  |
| Haverford College             | 313   | 254          | 81.2   | 12       | 3.8  |
| Holy Family College           | 203   | 12           | 5.9    | 0        | 0.0  |
| Immediate College             | 101   | 83           | 32.7   | -        | 1.0  |
| limiata College               | 350   | 71           | 20.3   | ß        | 1.4  |
| Kina's College                | 436   | 131          | 30.1   | S        | 1.2  |
| Ta Roche College              | 155   | 12           | 7.7    | က        | 1.9  |
| La Salle University           | 229   | 265          | 39.1   | 9        | 6.0  |
| •                             |       |              |        |          |      |

TABLE 19

### RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|  | TOTAL | OUT-OF | OUT-OF-STATE | FOREIGN  | ign |
|--|-------|--------|--------------|----------|-----|
|  |       | Number | %            | Number   | %   |
|  |       |        |              |          |     |
| Lafayette College                            | 572   | 395    | 69.1         | 17       | 3.0 |
| Lake Erie College of Osteopathic Medicine    | •     | •      | •            | •        | •   |
| Lancaster Bible College                      | 102   | 30     | 29.4         | 0        | 0.0 |
| Lebanon Valley College                       | 303   | 56     | 18.5         | 7        | 0.7 |
| Lehigh University                            | 1,101 | 759    | 68.9         | 46       | 4.2 |
| Lycoming College                             | 387   | 102    | 26.4         | 4        | 1.0 |
| Marywood College                             | 267   | 91     | 34.1         | 7        | 2.6 |
| Mercyhurst College                           | 702   | 257    | 36.6         | 17       | 2.4 |
| Messiah College                              | 672   | 346    | 51.5         | 10       | 1.5 |
| Moore College of Art and Design              | 122   | 88     | 72.1         | -        | 0.8 |
| Moravian College                             | 285   | 115    | 40.4         | <b>-</b> | 4.0 |
| Mount Aloysius College                       | 161   | -      | 0.6          | 0        | 0.0 |
| Muhlenberg College                           | 535   | 341    | 63.7         | ო        | 9.0 |
| Neumann College                              | 205   | 46     | 22.4         | 0        | 0.0 |
| Pennsylvania Academy of the Fine Arts        | 0     | 0      | 0.0          | 0        | 0.0 |
| Philadelphia College of Bible                | 136   | 89     | 90.0         | ო        | 2.2 |
| Philadelphia College of Pharmacy and Science | 364   | 170    | 46.7         | 0        | 0.0 |
| Philadelphia College of Textiles and Science | 571   | 233    | 40.8         | 20       | 3.5 |
| Point Park College                           | 259   | 4      | 17.0         | 4        | 1.5 |
| Reconstructionist Rabbinical College         | •     | •      | •            | •        | •   |
| Robert Morris College                        | 379   | 29     | 17.7         | œ        | 2.1 |
| Rosemont College                             | 72    | 33     | 45.8         | 4        | 5.6 |
| Saint Francis College                        | 346   | 63     | 18.2         | 4        | 1.2 |
| Saint Joseph's University                    | 794   | 290    | 36.5         | သ        | 9.0 |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|                                      | TOTAL | OUT-OF-STATE | -STATE | FOREIGN  | IGN |
|--------------------------------------|-------|--------------|--------|----------|-----|
|                                      |       | Number       | %      | Number   | %   |
|                                      |       |              |        |          |     |
| Saint Vincent College - Total        | 271   | 43           | 15.9   | ო        | -   |
| Saint Vincent College                | 271   | 43           | 15.9   | က        | 1.1 |
| Saint Vincent Seminary               | •     | •            | •      | •        | ı   |
| Seton Hill College                   | 119   | 25           | 21.0   | 0        | 0.0 |
| Susquehanna University               | 433   | 171          | 40.9   | -        | 0.2 |
| Swarthmore College                   | 413   | 34           | 83.3   | 56       | 6.3 |
| Thiel College                        | 258   | 83           | 32.2   | 2        | 8.0 |
| University of Scranton               | 696   | 498          | 51.4   | 5        | 0.5 |
| Ursinus College                      | 327   | 117          | 35.8   | <b>ຜ</b> | 1.8 |
| Valley Forge Christian College       | 26    | 51           | 52.6   | 0        | 0.0 |
| Villanova University                 | 1,591 | 1,167        | 73.4   | 01       | 9.0 |
| Washington and Jefferson College     | 321   | 49           | 15.3   | 0        | 0.0 |
| Waynesburg College                   | 314   | 71           | 22.6   | 0        | 0.0 |
| Westminister College                 | 305   | 99           | 19.3   | -        | 0.3 |
| Widener University - Total           | 929   | 191          | 34.4   | 0        | 0.0 |
| Main Campus                          | 929   | 191          | 34.4   | 0        | 0.0 |
| Harrisburg Campus                    | •     | •            |        | •        |     |
| Wilkes University                    | 468   | 88           | 18.8   | က        | 9.0 |
| Wilson College                       | 93    | 9            | 43.0   | g        | 6.5 |
| York College of Pennsylvania         | 1,110 | 581          | 52.3   | 18       | 9.1 |
| THEOLOGICAL SEMINARIES (17)          | 23    | £            | 56.5   | 7        | 8.7 |
| Riblical Theological Seminary        | •     | •            | •      | •        | •   |
| Calvary Bantist Theological Seminary | •     | •            | •      | •        | •   |
| Christ the Saviour Seminary          | က     | 2            | 66.7   | 0        | 0.0 |
|                                      |       |              |        |          |     |



TABLE 19

RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION FALL 1996

|  | TOTAL | OUT-OF | OUT-OF-STATE | FOREIGN | ign  |
|--|-------|--------|--------------|---------|------|
|  |       | Number | %            | Number  | %    |
|  |       |        |              |         |      |
| Eastern Baptist Theological Seminary         | •     | •      | •            | •       | •    |
| Evangelical School of Theology               | •     | •      | •            | •       | J    |
| Faith Theological Seminary                   | •     | •      | •            | •       | •    |
| Lancaster Theological Seminary               | •     | •      | •            | •       | •    |
| Lutheran Theological Seminary - Gettysburg   | •     | •      | •            | •       | •    |
| Lithern Theriogical Seminant - Dhiledelphia  | ,     | ı      |              |         |      |
| Deliberation Theological Commany - Company   | •     | Ì      | , .          | •       | •    |
| Philadelphia Theological Seminary            |       | •      | •            | •       | •    |
| Pittsburgh Theological Seminary              | •     | •      | •            | •       | •    |
| Reformed Presbyterian Theological Seminary   | •     |        | •            | •       | •    |
| Saint Charles Borromeo Seminary              | 14    | တ      | 64.3         | 0       | 0.0  |
| Saint Tikhon's Orthodox Theological Seminary | ဖ     | 7      | 33.3         | 8       | 33.3 |
| Seminary of the East                         | •     | •      | •            |         |      |
| Trinity Episcopal School for Ministry        | •     | •      | •            |         | •    |
| Westminister Theological Seminary            | •     | •.     | •            | •       | •    |
| PRIVATE TWO-YEAR COLLEGES (7)                | 2,003 | 454    | 22.7         | 61      | 3.1  |
| Harcum College                               | 138   | 16     | 11.6         | =       | 8.0  |
| Keystone Junior College                      | 289   | 53     | 18.3         | 12      | 4.2  |
| Lackawanna Junior College                    | 246   | 22     | 6.8          | 0       | 0.0  |
| Manor Junior College                         | 263   | 7      | 2.7          | 2       | 9.0  |
| Peirce College                               | 771   | 267    | 34.6         | 81      | 2.3  |
| Pennsylvania Institute of Technology         | 171   | 4      | 2.3          | 2       | 1.2  |
| Valley Forge Military College                | 125   | 85     | 68.0         | 16      | 12.8 |



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TABLE 19

### RESIDENCE OF FIRST-TIME FRESHMEN IN PENNSYLVANIA COLLEGES AND UNIVERSITIES BY INSTITUTION **FALL 1996**

|   | TOTAI | OUT-OF | OUT-OF-STATE | FOREIGN | IGN |
|---|-------|--------|--------------|---------|-----|
|   |       | Number | %            | Number  | %   |
|   |       |        |              |         |     |
| STATE SCHOOL OF TECHNOLOGY (1)              | 283   | 0      | 0.0          | 0       | 0.0 |
| Thaddeus Stevens State School of Technology | 283   | 0      | 0.0          | 0       | 0.0 |

1/ Formerly Erie County Technical Institute. 2/ Formerly Medical College of Pennsylvania and Hahnemann University.

Note: A dash (-) indicates "not applicable."

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EGREES CONFERRE

D

D



### **OVERVIEW**

Degrees conferred totaled 102,458 in 1995-96, a 2.0% decrease from 1994-95. Most of the decrease was at the associate and bachelor's degree levels, reflecting the downward trend of undergraduate enrollments beginning in 1993-94.

The number of graduates increased 14.3% over the past decade, with the largest percentage increase at the master's level (45.2%), followed by doctor's (25.2%), associate (11.1%), bachelor's (8.0%) and first-professional (4.5%). The percentage distribution of associate, first-professional and doctor's degrees showed very little change over the past decade. The most significant changes were at the master's (up 4.0 percentage points) and bachelor's (down 3.5 percentage points) degree levels.

Between 1986-87 and 1995-96, an average of 63.0% of all degrees were conferred at the bachelor's level. The distribution of degrees by major field of study changed considerably during this period. Bachelor's degrees conferred in business management and administrative services dropped from 24.6% to 18.8% and engineering, combined with engineering-related technologies, from 9.2% to 7.0%. During this same period, bachelor's degrees in education increased from 8.4% to 11.1%; social sciences and history from 9.0% to 10.0%; and health professions and related sciences from 8.0% to 9.3%. Degrees conferred in these five areas represented 59.2% of the bachelor's degrees in 1986-87 compared to 56.2% in 1995-96.

The percentage of white graduates dropped from 90.2% to 85.6% over the past decade, while minorities grew from 7.1% to 10.3% and nonresident aliens increased from 2.7% to 4.1%. Asian/Pacific Islander graduates had the largest growth since 1986-87, increasing by 1.8 percentage points. In 1995-96, the minority percentages were: black, 5.2; Asian/Pacific Islander, 3.5; Hispanic, 1.4; and American Indian/Alaskan Native, 0.2.

Females earned 55.4% of the degrees conferred in 1995-96, compared to 51.8% in 1986-87. The majority of graduates at the associate (64.5%), bachelor's (54.6%) and master's (55.6%) degree levels was females in 1995-96. The largest growth in female graduates over the last 10 years was at the graduate level. Since 1986-87, the number of degrees conferred to females at the masters's and doctor's levels increased 62.6% and 40.2%, respectively.



TABLE 20

DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND SEX 1995-96

|                                   | TOTAL   | MAI    | LE   | FEMA   | ALE  |
|-----------------------------------|---------|--------|------|--------|------|
|                                   | IOIAL   | Number | %    | Number | %    |
| TOTAL                             | 102,458 | 45,702 | 44.6 | 56,756 | 55.4 |
| State Universities                | 17,703  | 6,897  | 39.0 | 10,806 | 61.0 |
| State-Related Comm Universities   | 26,089  | 13,315 | 51.0 | 12,774 | 49.0 |
| Community Colleges                | 9,668   | 3,342  | 34.6 | 6,326  | 65.4 |
| Private State-Aided Institutions  | 10,226  | 5,513  | 53.9 | 4,713  | 46.1 |
| Private Colleges and Universities | 37,146  | 15,861 | 42.7 | 21,285 | 57.3 |
| Theological Seminaries            | 565     | 394    | 69.7 | 171    | 30.3 |
| Private Two-Year Colleges         | 989     | 313    | 31.6 | 676    | 68.4 |
| State School of Technology        | 72      | 67     | 93.1 | 5      | 6.9  |

TABLE 21

DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND RACE 1995-96

|                                   | TOTAL   | NONMINORITY<br>% | MINORITY<br>% | NONRESIDENT<br>ALIEN<br>% |
|-----------------------------------|---------|------------------|---------------|---------------------------|
| TOTAL                             | 102,458 | 85.6             | 10.3          | 4.1                       |
| State Universities                | 17,703  | 91.8             | 5.8           | 2.4                       |
| State-Related Comm Universities   | 26,089  | 82.0             | 12.7          | 5.3                       |
| Community Colleges                | 9,668   | 87.4             | 12.2          | 0.4                       |
| Private State-Aided Institutions  | 10,226  | 70.5             | 18.1          | 11.4                      |
| Private Colleges and Universities | 37,146  | 89.2             | 7.7           | 3.1 ·                     |
| Theological Seminaries            | 565     | 71.5             | 18.8          | 9.7                       |
| Private Two-Year Colleges         | 989     | 75.6             | 19.8          | 4.6                       |
| State School of Technology        | 72      | 83.3             | 16.7          | 0.0                       |



TABLE 22

# DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM AND SEX 1995-96

|   | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | S DEGREES | FIRST-PROFESSIONAL<br>DEGREES | FESSIONAL | MASTER'S | MASTER'S DEGREES | DOCTOR'S DEGREES | DEGREES |
|---|-------------------|---------|--------------------|-----------|-------------------------------|-----------|----------|------------------|------------------|---------|
|   | Male              | Female  | Male               | Female    | Male                          | Female    | Male     | Female           | Male             | Female  |
| TOTAL   | 5,292             | 9,607   | 28,046             | 33,719    | 2,300                         | 1,637     | 8,701    | 10,900           | 1,363            | 893     |
| Agricultural Business & Production            | 24                | 25      | 115                | 24        | •                             | ,         | -        | 2                | _                | 2       |
| Agricultural Sciences                         | 0                 | 7       | 106                | 185       | •                             | 1         | 5        | თ                | 7                | _       |
| Architecture & Related Programs               | -                 | 7       | 196                | 166       | •                             | •         | 97       | 72               | 5                | က       |
| Area, Ethnic & Cultural Studies               | 0                 | -       | 90                 | 150       | •                             | •         | 28       | 61               | ∞                | 5       |
| Biological Sciences/Life Sciences             | 8                 | 35      | 1,620              | 1,745     | •                             | •         | 115      | 142              | 94               | 72      |
| Business Mgmt & Adm Services                  | 1,002             | 2,119   | 6,436              | 5,171     | •                             | •         | 3,078    | 1,721            | 73               | 56      |
| Communications                                | 47                | 53      | 1,024              | 1,388     | •                             | •         | 81       | 66               | 13               | တ       |
| Communications Technologies                   | 35                | 78      | 31                 | 21        | •                             | •         | 15       | 22               | 0                | 0       |
| Computer & Information Sciences               | 112               | 82      | 806                | 284       | •                             | •         | 367      | 139              | 63               | 9       |
| Conservation & Renewable Natural Resources    | 55                | 15      | 363                | 233       | 1                             | •         | 61       | 32               | S                | -       |
| Construction Trades                           | 24                | 0       | 0                  | 0         | •                             | •         | 0        | 0                | 0                | 0       |
| Education                                     | 124               | 433     | 1,647              | 5,235     | •                             | •         | 1,049    | 3,511            | 126              | 217     |
| Engineering                                   | 58                | က       | 2,980              | 638       | •                             | •         | 1,065    | 245              | 307              | 63      |
| Engineering-Related Technologies              | 1,051             | 135     | 631                | 29        | •                             | •         | 4        | 12               | -                | 0       |
| English Language & Literature/Letters         | က                 | 7       | 226                | 1,889     | •                             | •         | 110      | 172              | 46               | 63      |
| Foreign Languages & Literatures               | 0                 | 2       | 192                | 522       | •                             | •         | 30       | 06               | 19               | 8       |
| Health Professions & Related Sciences         | 712               | 3,429   | 1,128              | 4,608     | 1,155                         | 855       | 481      | 1,719            | 53               | 65      |
| Home Economics                                | 7                 | 45      | 29                 | 512       | •                             | •         | 4        | 62               | က                | £       |
| Law & Legal Studies                           | 38                | 275     | 56                 | 20        | 896                           | 969       | 94       | 43               | 0                | 0       |
| Liberal Arts & Sci, Gen Studies & Humanities  | 834               | 1,552   | 312                | 468       | •                             | •         | 8        | 92               | 0                | 0       |
| Library Science                               | -                 | 7       | 7                  | 11        | ı                             | •         | 61       | 209              | -                | ົຕ      |
| Marketing Operations/Marketing & Distribution | 42                | 126     | 156                | 192       | •                             | •         | 130      | 8                | 0                | 0       |
| Mathematics                                   | 13                | Ξ       | 405                | 390       | •                             | •         | 95       | \$               | 93               | 8       |
| Mechanics & Repairers                         | 107               | 9       | S                  | 0         | •                             | 1         | 0        | 0                | 0                | 0       |

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TABLE 22

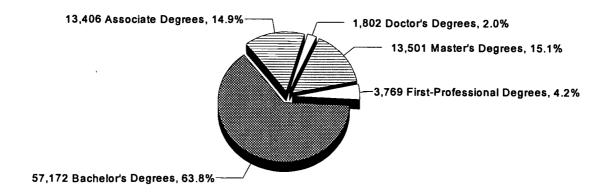
DEGREES CONFERRED BY MAJOR FIELD OF STUDY, LEVEL OF PROGRAM AND SEX 1995-96

|  | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | DEGREES | FIRST-PROFESSIONAL<br>DEGREES | ESSIONAL | MASTER'S | MASTER'S DEGREES | DOCTOR'S | DOCTOR'S DEGREES |
|--|-------------------|---------|--------------------|---------|-------------------------------|----------|----------|------------------|----------|------------------|
|  | Male              | Female  | Male               | Female  | Male                          | Female   | Male     | Female           | Male     | Female           |
| Multi/Interdisciplinary Studies              | 33                | 65      | 487                | 497     | •                             | •        | 47       | 37               | Ξ        | 9                |
| Parks, Recreation, Leisure & Fitness Studies | 17                | က       | 387                | 338     | •                             | •        | 43       | 92               | 4        | -                |
| Personal & Miscellaneous Services            | 46                | 28      | 9                  | -       | •                             | •        | 0        | 0                | 0        | 0                |
| Philosophy & Religion                        | 0                 | က       | 326                | 207     | •                             | •        | 9        | 59               | 45       | 8                |
| Physical Sciences                            | 17                | S       | 870                | 489     | •                             | •        | 166      | 81               | 156      | 42               |
| Precision Production Trades                  | 167               | 40      | =                  | က       | ٠                             | •        | 0        | 0                | 0        | 0                |
| Protective Services                          | 334               | 230     | 913                | 433     | •                             | •        | 45       | 78               | 7        | _                |
| Psychology                                   | Ξ                 | 28      | 962                | 2,825   | •                             | •        | 151      | 491              | 92       | 122              |
| Public Administration & Services             | თ                 | 49      | 190                | 695     | •                             | ٠        | 372      | 923              | 23       | 15               |
| Science Technologies                         | 27                | 16      | -                  | -       | •                             | •        | 0        | 0                | 0        | 0                |
| Social Sciences & History                    | 75                | 115     | 3,389              | 2,807   | •                             | •        | 319      | 290              | 129      | 64               |
| Theological Studies & Religious Vocations    | 5                 | 14      | 167                | 8       | 249                           | 86       | 196      | 150              | 83       | თ                |
| Transportation & Materials Moving Workers    | 63                | 12      | 19                 | 7       | •                             |          | 0        | 0                | 0        | 0                |
| Visual & Performing Arts                     | 126               | 183     | 901                | 1,370   | •                             | •        | 172      | 274              | 5        | 28               |
| Vocational Home Economics                    | 27                | 386     | 0                  | က       | •                             | •        | 0        | 0                | 0        | 0                |

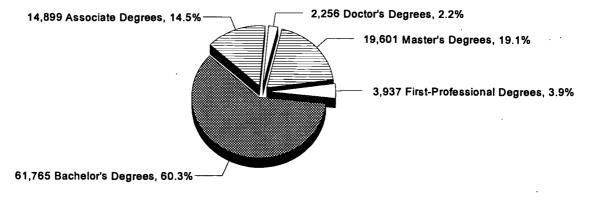
Note: A dash (-) indicates "not applicable."

### FIGURE 6

### DEGREES CONFERRED BY LEVEL OF PROGRAM 1986-87 AND 1995-96



1986-87



1995-96



TABLE 23

### DEGREES CONFERRED BY RACE 1986-87 AND 1995-96

|                                | TOTAL   | ٩L          | ASSOCIATE<br>DEGREES<br>% | OCIATE<br>SREES<br>% | BACHE<br>DEGF | BACHELOR'S<br>DEGREES | FIRST-<br>PROFESSIONAL<br>DEGREES | ST-<br>SSIONAL<br>REES | MAS1<br>DEGF | MASTER'S<br>DEGREES<br>% | DOCTOR'S<br>DEGREES<br>% | OR'S<br>EES |
|--------------------------------|---------|-------------|---------------------------|----------------------|---------------|-----------------------|-----------------------------------|------------------------|--------------|--------------------------|--------------------------|-------------|
|                                | 1986-87 | 1995-96     | 1986-87                   | 1995-96              | 1986-87       | 1995-96               | 1986-87                           | 1995-96                | 1986-87      | 1995-96                  | 1986-87                  | 1995-96     |
| TOTAL                          | 89,650  | 650 102,458 | 14.9                      | 14.5                 | 63.8          | 60.3                  | 4.2                               | 3.9                    | 15.1         | 19.1                     | 2.0                      | 2.2         |
| TOTAL MINORITIES               | 6,338   | 10,544      | 18.3                      | 15.5                 | 58.0          | 56.6                  | 5.4                               | 7.2                    | 16.1         | 18.6                     | 2.2                      | 2.1         |
| American Indian/Alaskan Native | 106     | 168         | 20.8                      | 19.0                 | 44.3          | 46.4                  | 11.3                              | 0.9                    | 18.9         | 24.4                     | 4.7                      | 4.2         |
| Asian/Pacific Islander         | 1,492   | 3,619       | 9.6                       | 6.3                  | 59.4          | 61.4                  | 9.3                               | 6.6                    | 18.3         | 19.2                     | 3.4                      | 3.2         |
| Black (Non-Hispanic)           | 4,011   | 5,352       | 22.7                      | 22.4                 | 57.1          | 52.7                  | 3.5                               | 4.9                    | 15.3         | 18.6                     | 1.4                      | 1.4         |
| Hispanic                       | 729     | 1,405       | 11.5                      | 12.1                 | 62.4          | 8.09                  | 7.3                               | 8.9                    | 15.1         | 16.1                     | 3.7                      | 2.1         |
| WHITE (NON-HISPANIC)           | 80,879  | 87,669      | 15.1                      | 15.0                 | 65.2          | 62.2                  | 4.2                               | 3.5                    | 13.9         | 17.7                     | 1.6                      | 1.6         |
| NONRESIDENT ALIEN              | 2,433   | 4,245       | 1.2                       | 2.4                  | 30.6          | 31.0                  | 1.8                               | 2.2                    | 49.8         | 49.2                     | 16.6                     | 15.2        |

**TABLE 24** 

DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND LEVEL OF PROGRAM 1986-87 THROUGH 1995-96

|   | 1986-87 | 1987-88 | 1988-89 | 1989-90 | 1990-91 | 1991-92 | 1992-93 | 1993-94 | 1994-95 | 1995-96 |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| TOTAL                                   | 89,650  | 90,447  | 91,458  | 93,874  | 97,046  | 101,063 | 103,622 | 104,581 | 104,571 | 102,458 |
| Associate Degrees                       | 13,406  | 12,718  | 12,237  | 12,960  | 13,707  | 14,270  | 14,819  | 15,351  | 15,505  | 14,899  |
| Bachelor's Degrees                      | 57,172  | 58,323  | 58,937  | 60,527  | 62,154  | 64,094  | 65,045  | 64,269  | 63,005  | 61,765  |
| First-Professional Degrees              | 3,769   | 3,721   | 3,630   | 3,497   | 3,422   | 3,599   | 3,807   | 3,783   | 3,982   | 3,937   |
| Master's Degrees                        | 13,501  | 13,799  | 14,623  | 14,843  | 15,641  | 16,899  | 17,676  | 18,931  | 19,675  | 19,601  |
| Doctor's Degrees                        | 1,802   | 1,886   | 2,031   | 2,047   | 2,122   | 2,201   | 2,275   | 2,247   | 2,404   | 2,256   |
| STATE UNIVERSITIES                      | 15,136  | 15,144  | 15,615  | 16,055  | 16,908  | 18,018  | 18,901  | 19,925  | 18,692  | 17,703  |
| Associate Degrees                       | 301     | 280     | 315     | 275     | 274     | 285     | 312     | 335     | 288     | 261     |
| Bachelor's Degrees                      | 12,828  | 12,824  | 13,059  | 13,532  | 14,058  | 14,890  | 15,741  | 16,482  | 15,372  | 14,414  |
| Master's Degrees                        | 1,992   | 2,006   | 2,200   | 2,209   | 2,533   | 2,806   | 2,802   | 3,039   | 2,973   | 2,971   |
| Doctor's Degrees                        | 15      | 8       | 41      | 39      | 43      | 37      | 46      | 69      | 29      | 22      |
| STATE-RELATED COMMONWEALTH UNIVERSITIES | 22,810  | 22,906  | 23,503  | 24,670  | 25,353  | 26,476  | 26,752  | 27,021  | 27,052  | 26,089  |
| Associate Degrees                       | 1,464   | 1,427   | 1,353   | 1,806   | 2,028   | 2,069   | 2,159   | 2,280   | 2,341   | 2,214   |
| Bachelor's Degrees                      | 14,986  | 14,921  | 15,483  | 16,328  | 16,675  | 17,191  | 17,340  | 16,830  | 16,500  | 16,012  |
| First-Professional Degrees              | 1,153   | 1,144   | 1,183   | 1,119   | 1,065   | 1,156   | 1,149   | 1,164   | 1,200   | 1,175   |
| Master's Degrees                        | 4,166   | 4,363   | 4,404   | 4,402   | 4,516   | 4,877   | 4,978   | 5,598   | 5,787   | 5,522   |
| Doctor's Degrees                        | 1,041   | 1,051   | 1,080   | 1,015   | 1,069   | 1,183   | 1,126   | 1,149   | 1,224   | 1,166   |
| COMMUNITY COLLEGES                      | 8,726   | 8,271   | 8,090   | 8,304   | 8,875   | 9,272   | 9'626   | 10,034  | 10,046  | 899'6   |
| Associate Degrees                       | 8,726   | 8,271   | 8,090   | 8,304   | 8,875   | 9,272   | 9,626   | 10,034  | 10,046  | 9,668   |
| PRIVATE STATE-AIDED INSTITUTIONS        | 808'6   | 10,056  | 10,079  | 10,806  | 10,856  | 10,956  | 11,438  | 10,219  | 10,460  | 10,226  |
| Associate Degrees                       | 212     | 147     | 156     | 180     | 183     | 189     | 232     | 167     | 183     | 191     |
| Bachelor's Degrees                      | 4,948   | 5,419   | 5,253   | 5,638   | 5,664   | 5,604   | 5,544   | 4,596   | 4,535   | 4,476   |
| First-Professional Degrees              | 1,604   | 1,502   | 1,485   | 1,462   | 1,479   | 1,514   | 1,478   | 1,489   | 1,553   | 1,567   |
| Master's Degrees                        | 2,657   | 2,574   | 2,681   | 2,964   | 2,957   | 3,077   | 3,493   | 3,374   | 3,539   | 3,435   |
| Doctor's Degrees                        | 387     | 414     | 504     | 295     | 573     | 572     | 691     | 593     | 920     | 257     |



DEGREES CONFERRED BY INSTITUTIONAL CATEGORY AND LEVEL OF PROGRAM 1986-87 THROUGH 1995-96

|                                   | 1986-87 | 1987-88 | 1988-89     | 1989-90 | 1990-91 | 1991-92 | 1992-93 | 1993-94 | 1994-95 | 1995-96    |
|-----------------------------------|---------|---------|-------------|---------|---------|---------|---------|---------|---------|------------|
| PRIVATE COLLEGES AND UNIVERSITIES | 31,024  | 32,007  | 32,230      | 32,174  | 33,267  | 34,420  | 35,295  | 35,836  | 36,732  | 37,146     |
| Associate Degrees                 | 1,169   | 1,153   | 982         | 1,089   | 1,057   | 1,046   | 1,427   | 1,518   | 1,597   | 1,504      |
| Bachelor's Degrees                | 24,382  | 25,143  | 25,121      | 25,018  | 25,737  | 26,396  | 26,406  | 26,350  | 26,583  | 26,840     |
| First-Professional Degrees        | 655     | 705     | 622         | 624     | 620     | 683     | 874     | 843     | 914     | 206        |
| Master's Degrees                  | 4,545   | 4,713   | 5,184       | 5,110   | 5,482   | 5,958   | 6,240   | 6,758   | 7,236   | 7,481      |
| Doctor's Degrees                  | 273     | 293     | 321         | 333     | 371     | 337     | 348     | 367     | 402     | 414        |
|                                   |         |         |             |         |         |         |         |         |         |            |
| THEOLOGICAL SEMINARIES            | 612     | 623     | 900         | 929     | 497     | 512     | 547     | 529     | 539     | 265        |
| Bachelor's Degrees                | 28      | 16      | 21          | Ξ       | 20      | 13      | 4       | =       | 15      | 23         |
| First-Professional Degrees        | 357     | 370     | 340         | 292     | 258     | 246     | 306     | 287     | 315     | 288        |
| Master's Degrees                  | 141     | 143     | 154         | 158     | 153     | 181     | 163     | 162     | 140     | 192        |
| Doctor's Degrees                  | 86      | 94      | 82          | 86      | 99      | 72      | 2       | 69      | 69      | 62         |
|                                   |         |         |             | 4       | 4       | 7       | 900     | 7       | 930     | - 0        |
| PRIVATE I WO-YEAR COLLEGES        | 1,534   | 0440    | - 45<br>- 1 | 905,1   | 677'1   | 1,324   | 800     | 6       | 606     | non<br>non |
| Associate Degrees                 | 1,534   | 1,440   | 1,341       | 1,306   | 1,225   | 1,324   | 988     | 917     | 955     | 686        |
| STATE SCHOOL OF TECHNOLOGY        | •       | •       | •           | •       | 92      | 85      | 75      | 9       | 95      | 72         |
| Associate Degrees                 | 1       | •       | •           | '       | 65      | 85      | 75      | 100     | 95      | 72         |
|                                   |         |         |             |         |         |         |         |         |         |            |

Note: Data for the Thaddeus Stevens State School of Technology was included starting in 1990 because Act 211 of 1990 authorized this school to grant associate degrees.

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TABLE 25

|   | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | DEGREES | FIRST-PROFESSIONAL<br>DEGREES | FESSIONAL | MASTER'S | MASTER'S DEGREES | DOCTOR'S DEGREES | DEGREES |
|---|-------------------|---------|--------------------|---------|-------------------------------|-----------|----------|------------------|------------------|---------|
| •   | Male              | Female  | Male               | Female  | Maie                          | Female    | Male     | Female           | Male             | Female  |
|   |                   |         |                    |         |                               |           |          |                  |                  |         |
| TOTAL (145)                                 | 5,292             | 9,607   | 28,046             | 33,719  | 2,300                         | 1,637     | 8,701    | 10,900           | 1,363            | 893     |
| STATE UNIVERSITIES (14)                     | 75                | 186     | 5,848              | 8,566   | •                             | •         | 951      | 2,020            | 23               | ¥       |
| Bloomsburg University                       | 0                 | 0       | 447                | 876     | •                             | •         | 43       | 187              | •                | •       |
| California University                       | 12                | 13      | 397                | 501     | •                             | •         | 107      | 210              | •                | •       |
| Cheyney University                          | 0                 | 0       | 22                 | 2       | •                             | •         | 52       | 99               | Ī                | •       |
| Clarion University                          | 7                 | 53      | 352                | 542     | •                             | •         | 22       | 93               | Ī                | 1       |
| East Stroudsburg University                 | -                 | 0       | 345                | 462     | •                             | •         | 75       | 168              | 1                | •       |
| Edinboro University                         | 25                | 36      | 446                | 683     | •                             | •         | 45       | 136              | •                | •       |
| Indiana University                          | 4                 | 8       | 861                | 1,220   | •                             | •         | 202      | 292              | 23               | ষ্      |
| Kutztown University                         | •                 | •       | 461                | 622     | •                             | •         | 99       | 168              | Ī                | •       |
| Lock Haven University                       | 7                 | 35      | 233                | 326     | •                             | •         | က        | 4                | 1                | •       |
| Mansfield University                        | 9                 | 15      | 194                | 273     | •                             | •         | 12       | 49               | •                | •       |
| :   | •                 | c       | ţ                  | 763     |                               |           | ć        |                  |                  | -       |
| Milersville University                      | -                 | 9       | 1 1                | 3 8     | •                             |           | 3 5      | 154              |                  |         |
| Shippensburg University                     | •                 | •       | /16                | 779     | •                             | •         | 671      | <u> </u>         | •                | ,       |
| Slippery Rock University                    | •                 | •       | 498                | 629     | •                             | •         | 84       | 109              | •                | •       |
| West Chester University                     | 7                 | 13      | 564                | 927     | •                             | •         | 123      | 262              | •                | •       |
| STATE-RELATED COMMONWEALTH UNIVERSITIES (4) | 1,109             | 1,105   | 8,251              | 7,761   | 711                           | 464       | 2,554    | 2,968            | 069              | 476     |
| Lincoln University                          | 0                 | 0       | 94                 | 146     | •                             | •         | 23       | 47               | •                | '       |
| Penn College/PSU Affiliate                  | 414               | 352     | 26                 | 22      | •                             | •         | •        | Ī                | •                | •       |
| Pennsylvania State University - Total       | 671               | 969     | 4,758              | 3,958   | 26                            | 22        | 940      | 885              | 346              | 181     |
| Main Campus                                 | 20                | 20      | 4,129              | 3,532   | •                             | i         | 651      | 538              | 336              | 174     |
| Abington-Ogontz Campus                      | 38                | 108     | •                  | •       | •                             | •         | •        | •                | •                | -       |



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TABLE 25

|                                  | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | DEGREES | FIRST-PROFESSIONAL<br>DEGREES | FESSIONAL | MASTER'S DEGREES | DEGREES | росток'я | DOCTOR'S DEGREES |
|----------------------------------|-------------------|---------|--------------------|---------|-------------------------------|-----------|------------------|---------|----------|------------------|
|                                  | Male              | Female  | Male               | Female  | Male                          | Female    | Male             | Female  | Male     | Female           |
|                                  |                   |         |                    |         |                               |           |                  |         |          |                  |
| Allentown Campus                 | 2                 | -       | 1                  | •       | •                             | •         | •                |         | 1        | 1                |
| Altoona Campus                   | 55                | 24      | •                  | •       | •                             | •         | •                | •       | •        | •                |
| Beaver Campus                    | 6                 | 9       | •                  | •       | •                             | •         | •                | •       | •        | •                |
| Berks Campus                     | 26                | 8       | •                  | •       | •                             | 1         | •                | •       | •        | •                |
| Delaware County Campus           | 4                 | 3       | •                  | •       | •                             | •         | 1                | •       | •        | ,                |
| DuBois Campus                    | 53                | 35      | •                  | •       | •                             | •         | •                | '       | •        | 1                |
| Erie Behrend College             | 62                | 12      | 245                | 138     | •                             | •         | 12               | £       | •        | •                |
| Fayette Campus                   | 32                | 92      | Ī                  | •       | •                             | •         | •                | •       | •        | •                |
| Great Valley Graduate Center     | •                 | •       | •                  | •       | •                             | •         | 155              | 144     | 0        | 0                |
| Harrisburg Capital College       | 0                 | 9       | 384                | 288     | •                             | •         | 119              | 189     | _        | က                |
| Hazleton Campus                  | 37                | 33      | •                  | •       | •                             | •         | •                | •       | •        | •                |
| Hershey Medical Center           | 0                 | 0       | 0                  | 0       | 26                            | 55        | က                | က       | တ        | 4                |
| McKeesport Campus                | 22                | 18      | •                  | •       | •                             | •         | •                | •       | •        | •                |
| Mont Alto Campus                 | 38                | 78      | •                  | •       | •                             | •         | •                | •       | •        | •                |
| New Kensington Campus            | 83                | 35      | 1                  | •       | ŀ                             | •         | •                | 1       | •        | ı                |
| Schuylkill Campus                | 29                | 43      | •                  | •       | •                             | •         | •                | •       | •        | ,                |
| Shenango Campus                  | 23                | 4       | •                  | •       | •                             | •         | •                | •       | •        | •                |
| Wilkes-Barre Campus              | 53                | 4       | •                  | •       | •                             | •         | •                | ,       | •        | •                |
| Worthington Scranton Campus      | 28                | 46      | •                  | •       | •                             | •         | •                | •       | •        | •                |
| York Campus                      | 22                | 25      | •                  | 1       | •                             | 1         | •                | •       | •        | 1                |
| Temple University                | S                 | 80      | 1,476              | 1,617   | 394                           | 246       | 674              | 934     | 139      | 142              |
| University of Pittsburgh - Total | 19                | 49      | 1,867              | 2,018   | 261                           | 163       | 917              | 1,102   | 205      | 153              |
| Main Campus                      | •                 | •       | 1,450              | 1,596   | 261                           | 163       | 917              | 1,102   | 205      | 153              |
| Bradford Campus                  | 7                 | 31      | 28                 | 06      | •                             | •         | •                | •       | •        | •                |
| Greensburg Campus                | •                 | •       | 83                 | 94      | •                             | •         | •                | •       | •        |                  |

TABLE 25

|  | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | DEGREES | FIRST-PROFESSIONAL<br>DEGREES | ESSIONAL<br>EES | MASTER'S DEGREES | DEGREES | DOCTOR'S | DOCTOR'S DEGREES |
|--|-------------------|---------|--------------------|---------|-------------------------------|-----------------|------------------|---------|----------|------------------|
|  | Male              | Female  | Male               | Female  | Male                          | Female          | Male             | Female  | Male     | Female           |
|  |                   |         |                    |         |                               |                 |                  |         |          |                  |
| Johnstown Campus                               | 9                 | 11      | 276                | 238     | •                             | •               | •                | ı       | ı        | ı                |
| Titusville Campus                              | ဖ                 | 7       | •                  | •       | ı                             | 1               | •                | •       | •        | ı                |
| COMMUNITY COLLEGES (15)                        | 3,342             | 6,326   | •                  | •       | •                             | •               | •                | •       | 1        | 1                |
| Bucks County Community College                 | 166               | 403     | 1                  | 1       | •                             | •               | •                | •       | •        | •                |
| Butler County Community College                | 116               | 275     | •                  | •       |                               |                 | •                | •       |          | •                |
| Cambria County Area Community College          | 7                 | 4       | •                  | •       | •                             | •               | •                | •       | •        | •                |
| Community College of Allegheny County          | 648               | 1,259   | •                  | •       | ٠                             | •               | •                | •       | ı        | •                |
| Community College of Beaver County             | 162               | 237     | •                  | •       | •                             | •               | •                | •       | •        |                  |
| Community College of Philadelphia              | 315               | 798     | •                  | •       | •                             | ,               | •                |         | •        | 1                |
| Delaware County Community College              | 304               | 478     | •                  | •       | •                             | •               | •                |         | •        | 1                |
| Harrisburg Area Community College              | 344               | 622     | •                  | •       | •                             | •               | •                | •       | •        | 1                |
| Lehigh Carbon Community College                | 183               | 344     | •                  | •       | •                             | ٠               | •                | •       | 1        | •                |
| Luzeme County Community College                | 324               | 473     | •                  | •       | •                             | •               | •                | 9       | •        | i.               |
| Montgomery County Community College            | 250               | 488     | ı                  | ı       | 1                             | 1               | 1                | •       | •        | 1                |
| Northampton County Area Community College      | 222               | 385     | •                  | •       | •                             | •               | •                | •       | 1        | ,                |
| Northwest Pennsylvania Technical Institute 1/  | 0                 | 0       | •                  | •       | •                             | •               | •                | ٠       | •        | ,                |
| Reading Area Community College                 | 73                | 196     | ٠                  | ٠       | •                             | •               | •                |         | •        | •                |
| Westmoreland County Community College          | 228               | 364     | •                  | •       | ŀ                             | •               | 1                | 1       | •        | •                |
| PRIVATE STATE-AIDED INSTITUTIONS (8)           | 48                | 143     | 2,450              | 2,026   | 873                           | 694             | 1,808            | 1,627   | 334      | 223              |
| Allegheny University of the Health Sciences 2/ | 42                | 123     | 54                 | 132     | 155                           | 130             | 62               | 133     | 4        | 18               |
| Drexel University                              | •                 | ٠       | 755                | 372     | ٠                             | •               | 476              | 286     | 38       | 13               |
| Pennsylvania College of Optometry              | •                 | •       | 24                 | 8       | 22                            | 88              | 7                | 5       | •        | •                |
| Pennsylvania College of Podiatric Medicine     | •                 | ٠       | •                  | •       | 2                             | 35              | 0                | 0       | 0        | 0                |
| Philadelphia College of Osteopathic Medicine   | •                 | •       | •                  | •       | 134                           | 79              | 7                | 7       | 0        | 0                |

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TABLE 25

|   |                   |         |                    |           | FIDST-DBOEESSIONAL | IAMORAS |                  |         |          |                  |
|---|-------------------|---------|--------------------|-----------|--------------------|---------|------------------|---------|----------|------------------|
|   | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | S DEGREES | DEGREES            | EES     | MASTER'S DEGREES | DEGREES | DOCTOR'S | DOCTOR'S DEGREES |
|   | Male              | Female  | Male               | Female    | Male               | Female  | Male             | Female  | Male     | Female           |
|   |                   |         |                    |           |                    |         |                  |         |          |                  |
| Thomas Jefferson University               | -                 | 5       | 25                 | 231       | 155                | 78      | 20               | 11      | 13       | 4                |
| University of Pennsylvania                | S.                | 15      | 1,426              | 1,073     | 310                | . 584   | 1,222            | 1,086   | 269      | 178              |
| University of the Arts                    | 0                 | 0       | 106                | 134       | ı                  | Ī       | 19               | 28      | •        | 1                |
| PRIVATE COLLEGES AND UNIVERSITIES (79)    | 338               | 1,166   | 11,474             | 15,366    | 504                | 403     | 3,283            | 4,198   | 262      | 152              |
| Academy of the New Church                 | 5                 | 12      | 12                 | ღ         | 0                  | 0       | 0                | 0       | •        | 1                |
| Albright College                          | •                 | •       | 115                | 117       | •                  | •       | •                | •       | •        | •                |
| Allegheny College                         | •                 | ٠       | 134                | 207       | •                  | •       | 0                | 0       | •        | •                |
| Allentown College of St. Francis de Sales | •                 | '       | 171                | 194       | •                  | •       | 35               | 9       | •        | •                |
| Alvemia College                           | 20                | 83      | 99                 | 116       | •                  | •       | •                | •       | •        | •                |
| American College                          | •                 | •       | •                  | ,         | •                  | •       | 7                | 5       | •        | •                |
| Baptist Bible College and Seminary        | 9                 | 15      | 4                  | 31        | 16                 | 0       | 5                | 0       | ဗ        | 0                |
| Beaver College                            | -                 | 9       | 64                 | 176       | •                  | •       | 62               | 234     | •        | •                |
| Bryn Mawr College                         | •                 | •       | 0                  | 243       | •                  | •       | 5                | 122     | 7        | 14               |
| Bucknell University                       | •                 | •       | 428                | 396       | •                  | 1       | 4                | 28      | •        | ,                |
| Cabrini College                           | ı                 | •       | 107                | 240       | 1                  | 1       | 16               | 96      | •        | •                |
| Carlow College                            | •                 | •       | 32                 | 299       | •                  | •       | 0                | =       | •        | •                |
| Carnegie-Mellon University                | •                 | •       | 999                | 336       | •                  | •       | 532              | 261     | 152      | 41               |
| Cedar Crest College                       | 0                 | 2       | 5                  | 238       |                    | •       | 0                | 0       | •        | •                |
| Chatham College                           | •                 | 1       | 0                  | 108       | •                  | •       | 4                | 32      | •        | 1                |
| Chestrut Hill College                     | -                 | ო       | ĸ                  | 150       | ,                  | ,       | 13               | 101     | 0        | 0                |
| College Misericordia                      | 4                 | 7       | 62                 | 246       | •                  | •       | 27               | 63      | •        | •                |
| Curtis Institute of Music                 | 1                 | •       | 16                 | 12        | •                  | •       | ო                | 2       | •        | •                |
| Delaware Valley College                   | -                 | 13      | 156                | 162       | •                  | •       | •                | ,       | •        | •                |
| Dickinson College                         | •                 | •       | 200                | 278       | •                  | •       | ,                | •       | •        | _                |

TABLE 25

DEGREES CONFERRED BY INSTITUTION, LEVEL OF PROGRAM AND SEX 1995-96

|   | ASSOCIATE DEGREES | DEGREES | BACHELOR'S DEGREES | DEGREES | FIRST-PROFESSIONAL<br>DEGREES | ESSIONAL | MASTER'S DEGREES | DEGREES | DOCTOR'S | DOCTOR'S DEGREES |
|---|-------------------|---------|--------------------|---------|-------------------------------|----------|------------------|---------|----------|------------------|
|   | Male              | Female  | Male               | Female  | Male                          | Female   | Male             | Female  | Male     | Female           |
|   |                   |         |                    |         |                               |          |                  |         |          |                  |
| Dickinson School of Law                   | •                 | •       | ٠                  | ٠       | 8                             | 8        | ∞                | 7       | •        | •                |
| Duquesne University                       | 0                 | 0       | 405                | 645     | 102                           | 8        | 315              | 470     | 23       | 4                |
| Eastern College                           | က                 | 13      | 148                | 243     | ,                             | •        | 22               | 65      | •        | •                |
| Elizabethtown College                     | 7                 | 2       | 101                | 248     | •                             | •        | •                | •       | •        | •                |
| Franklin and Marshall College             | •                 | •       | 233                | 192     | ,                             | •        | •                | •       | •        | •                |
| Gannon University                         | 8                 | 89      | 215                | 229     | •                             | •        | 57               | 101     | •        | •                |
| Geneva College                            | 9                 | 4       | 164                | 207     | •                             | •        | က                | S       | •        | •                |
| Gettysburg College                        | •                 | •       | 226                | 248     | •                             | 1        | •                | •       | •        | •                |
| Gratz College                             | •                 | •       | 2                  | က       | •                             | •        | 7                | 12      | •        | •                |
| Grove City College                        | •                 | •       | 249                | 248     | •                             | •        | 9                | 7       | •        | •                |
| Gwynedd-Mercy College                     | 18                | 162     | 46                 | 206     | •                             | •        | -                | 69      | •        | •                |
| Haverford College                         | •                 | •       | 144                | 127     | •                             | •        | •                | •       | •        | •                |
| Holy Family College                       | 5                 | 14      | 73                 | 327     | •                             | •        | 14               | 26      | •        | •                |
| Immaculata College                        | -                 | 19      | 6                  | 141     | •                             | •        | 19               | 20      | 2        | 4                |
| Juniata College                           | •                 | •       | 95                 | 123     | •                             | ٠        | •                | •       | •        | •                |
| Kina's College                            | ς.                | 7       | 271                | 257     | •                             | ,        | တ                | თ       | •        | •                |
| La Roche College                          | •                 | Ī       | 62                 | 176     | •                             | •        | 56               | 72      | •        | •                |
| La Salle University                       | 4                 | 27      | 339                | 439     | •                             | •        | 135              | 206     | •        | •                |
| Lafayette College                         | •                 | •       | 289                | 244     | •                             | •        | •                | •       | •        | •                |
| Lake Erie College of Osteopathic Medicine | •                 | •       | •                  | ,       | 0                             | 0        | •                | •       | 0        | <u> </u>         |
| Lancaster Bible College                   | 4                 | 16      | 52                 | 32      | •                             | •        | 0                | 0       | •        | ١                |
| Lebanon Valley College                    | -                 | 6       | 135                | 131     | ,                             | •        | 19               | . 12    | •        | •                |
| Lehigh University                         | •                 | •       | 647                | 329     | •                             | •        | 242              | 189     | 53       | .04              |
| Lycoming College                          | •                 | •       | 119                | 165     |                               | •        | •                | •       | •        | •                |
| Marywood College                          | 0                 | 0       | 29                 | 258     | •                             | •        | 78               | 246     | 0        | 0                |



TABLE 25

|  | ASSOCIATE | ASSOCIATE DEGREES | BACHELOR'S DEGREES | S DEGREES | FIRST-PROFESSIONAL<br>DEGREES | ESSIONAL | MASTER'S DEGREES | DEGREES | DOCTOR | DOCTOR'S DEGREES |
|--|-----------|-------------------|--------------------|-----------|-------------------------------|----------|------------------|---------|--------|------------------|
|  | Male      | Female            | Male               | Female    | Male                          | Female   | Male             | Female  | Male   | Female           |
|  |           |                   |                    |           |                               |          |                  |         |        |                  |
| Mercyhurst College                           | 14        | 42                | 126                | 185       | •                             | •        | 7                | 14      | •      | •                |
| Messiah College                              | •         | į                 | 212                | 316       | •                             | •        | •                | •       | •      | •                |
| Moore College of Art and Design              | Í         | •                 | 0                  | 28        | •                             | •        | •                | •       | •      | •                |
| Moravian College - Total                     | 1         | •                 | 146                | 177       | 5                             | -        | 20               | =       | •      | •                |
| Moravian College                             | 1         | •                 | 146                | 177       | •                             | •        | 17               | 6       | •      | •                |
| Moravian Theological Seminary                | •         | •                 | 1                  | 1         | 9                             | -        | ო                | 7       | 1      | 1                |
| Mount Aloysius College                       | 86        | 288               | 6                  | 24        | •                             | •        | •                | ,       | •      | •                |
| Muhlenberg College                           | _         | 2                 | 189                | 228       | •                             | •        | •                | 1       | •      | •                |
| Neumann College                              | 9         | 33                | 50                 | 128       | •                             | •        | 4                | 14      | •      | 1                |
| Pennsylvania Academy of the Fine Arts        | •         | •                 | •                  | •         | •                             | •        | 80               | 7       | •      | •                |
| Pennsylvania College of Chiropractic         | •         | •                 | •                  | •         | 17                            | =        | •                | •       | 0      | 0                |
| Philadelphia College of Bible                | •         | •                 | 101                | 95        | •                             | •        | 45               | 59      | 1      | ,                |
| Philadelphia College of Pharmacy and Science | •         | •                 | 114                | 197       | 0                             | -        | 14               | 28      | 9      | က                |
| Philadelphia College of Textiles and Science | 7         | 6                 | 149                | 268       | •                             | •        | 74               | 58      | •      | •                |
| Point Park College                           | 9         | 5                 | 203                | 198       | •                             | •        | 9                | 12      | •      | •                |
| Reconstructionist Rabbinical College         | •         | 1                 | 1                  | •         | 4                             | თ        | 4                | თ       | 0      | 0                |
| Robert Morris College                        | 20        | 75                | 372                | 361       | •                             | ,        | 119              | 73      | •      | '                |
| Rosemont College                             | 1         | •                 | တ                  | 145       | •                             | •        | 80               | Ξ       | •      | •                |
| Saint Francis College                        | 14        | 17                | 127                | 164       |                               | •        | 71               | 26      |        | Ď                |
| Saint Joseph's University                    | က         | 4                 | 238                | 298       | •                             | •        | 344              | 419     | •      | •                |
| Saint Vincent College - Total                | •         | •                 | 107                | 136       | 12                            | 0        | 9                | -       | •      | •                |
| Saint Vincent College                        | 1         | •                 | 107                | 136       | •                             | •        | Ì                | •       | •      | •                |
| Saint Vincent Seminary                       | •         | 1                 | 1                  | •         | 12                            | 0        | ဖ                | -       | •      | ,                |
| Seton Hill College                           | •         | ,                 | თ                  | 162       | •                             | 1        | 0                | 0       | •      | ,                |
| Susquehanna University                       | က         | 13                | 145                | 182       | •                             | •        | •                | •       | •      | •                |
| Swarthmore College                           |           | •                 | 173                | 159       | •                             | •        | 0                | 0       | •      | •                |
| Thiel College                                | 2         | 0                 | 29                 | 26        | •                             | •        | •                | •       | ,      | _                |

TABLE 25

| University of Scratton         Amale         Female  |  | ASSOCIATE DEGREES | DEGREES | BACHELOR' | BACHELOR'S DEGREES | FIRST-PROFESSIONAL<br>DEGREES | FESSIONAL    | MASTER'S DEGREES | DEGREES | ростоя' | DOCTOR'S DEGREES |
|--|--|-------------------|---------|-----------|--------------------|-------------------------------|--------------|------------------|---------|---------|------------------|
| 6 12 411 463 - 74 172 - 74 172 - 7   8 22 144 270 - 7  |  | Male              | Female  | Male      | Female             | Male                          | Female       | Male             | Female  | Male    | Female           |
| 6 12 411 463 - 74 172 - 74 172 - 74 172 - 75 184 210 - 7 1 172 - 7 |  |                   |         |           |                    |                               |              |                  |         |         |                  |
| 8 22 184 210   | University of Scranton                       | 9                 | 12      | 411       | 463                | •                             | •            | 74               | 172     | •       | •                |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | Ursinus College                              | ∞                 | 22      | 184       | 210                | •                             | •            | •                | •       | •       | •                |
| 5 12 121 146   | Valley Forge Christian College               | 0                 | 0       | 31        | 17                 | •                             | •            | •                | •       | •       | •                |
| 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | Villanova University                         | 0                 | ന       | 742       | 808                | 119                           | 103          | 382              | 315     | -       | 0                |
| 5 12 121 146 - 1 6 22 - 1 6 22 - 1 13 153 153 - 1 6 22 - 1 6 22 - 1 13 153 153 - 1 6 22 - 1 6 22 - 1 18 15 153 207 307 15 4 1 18 15 207 307 15 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1   | Washington and Jefferson College             | 8                 | 8       | 140       | 110                | •                             | •            | 0                | 0       | •       | •                |
| 18   57   289   321   148   113   207   307   15     18   57   289   321   148   113   207   307   15     18   57   289   321   148   113   207   307   15     19   57   289   321   148   113   1   0     10   25   263   2   2   2   48   1     17   40   299   445   -                                     17   40   299   445   -                                     17   40   299   445   -                                     18   4   32   12   61  | Waynesburg College                           | ß                 | 12      | 121       | 146                | •                             | 1            | . 15             | 4       | •       | •                |
| 18 57 289 321 148 113 207 307 15 18 57 289 321 206 307 15 19 57 289 321 206 307 15 10 12 207 253 37 48 1 17 40 299 445 10 7 76 105 87 54  any  any  any  any  any  any  any  an  | Westminister College                         | •                 | •       | 133       | 153                | •                             | •            | 9                | 22      | •       | •                |
| 18 57 289 321 - 206 307 15 4  148 113 1 0  17 40 299 445 100 7  18 77 40 299 445 100 7  19 0 0 23 0 212 76 105 87 54  19 0 0 0 2 20 2 20  19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | Widener University - Total                   | 18                | 22      | 289       | 321                | 148                           | 113          | 207              | 307     | 15      | 46               |
| ary  | Main Campus                                  | 18                | 22      | 289       | 321                | •                             | •            | 506              | 307     | 15      | 46               |
| ary         253         -         -         37         48         - </th <td>Harrisburg Campus</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>148</td> <td>113</td> <td>-</td> <td>0</td> <td>•</td> <td>•</td>  | Harrisburg Campus                            | •                 | •       | •         | •                  | 148                           | 113          | -                | 0       | •       | •                |
| 4       32       12       61       -   | Wilkes University                            | 1                 | •       | 207       | 253                | •                             | •            | 37               | 48      | •       | ,                |
| 17 40 299 445 - 10 7 - 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1  | Wilson College                               | 4                 | 32      | 12        | 61                 | •                             | •            | •                | •       | •       | ,                |
| any         -  | York College of Pennsylvania                 | 17                | 40      | 299       | 445                | •                             | •            | 10               | 7       | •       | •                |
| 14   17   17   10   10   10   10   10   10   | THEOLOGICAL SEMINARIES (17)                  | 0                 | 0       | 23        | 0                  | 212                           | 9/           | 105              | 87      | 2       | 80               |
| 1  | Biblical Theological Seminary                | •                 | ,       | ,         | •                  | 14                            | ~            | 17               | 17      | 0       | 0                |
| real black of the control of the c                  | Calvary Baptist Theological Seminary         | •                 | •       | 1         | •                  | 6                             | 0            | 0                | 0       | 7       | 0                |
| sburg     -  | Christ the Saviour Seminary                  | •                 | •       | -         | 0                  | •                             | •            | •                | •       | •       | •                |
| linary li | Eastern Baptist Theological Seminary         | •                 | •       | •         | •                  | 16                            | 17           | 12               | 4       | 13      | _                |
| inary       -       -       -       -       -       -       -       0       3       2       0         iary - Gettysburg       -       -       -       -       -       17       8       4       4       0         iary - Philadelphia       -       -       -       -       -       -       -       0       0       0       -         iminary       -       -       -       -       -       -       0       0       0       -       -   | Evangelical School of Theology               | •                 | •       | •         | •                  | 9                             | <del>-</del> | 9                | -       | •       | ,                |
|  | Faith Theological Seminary                   | •                 | •       | •         | •                  | ß                             | 0            | ო                | 8       | 0       | 0                |
|  | Lancaster Theological Seminary               | •                 | •       | •         | •                  | 13                            | 15           | -                | 7       | က       | 2                |
|  | Lutheran Theological Seminary - Gettysburg   | •                 | •       | •         | •                  | 17                            | ∞            | 4                | 4       | 0       | 0                |
| . 0 0 0 0  | Lutheran Theological Seminary - Philadelphia | •                 | •       |           | •                  | 4                             | 11           | ∞                | 7       | 0       | 0                |
|  | Philadelphia Theological Seminary            | •                 | •       | •         | •                  | က                             | 0            | 0                | 0       | •       | <b>¬</b>         |

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TABLE 25

|  | ASSOCIATE DEGREES | DEGREES | BACHELOR' | BACHELOR'S DEGREES | FIRST-PROFESSIONAL<br>DEGREES | FESSIONAL<br>REES | MASTER'S | MASTER'S DEGREES | ростоя' | DOCTOR'S DEGREES |
|--|-------------------|---------|-----------|--------------------|-------------------------------|-------------------|----------|------------------|---------|------------------|
|  | Male              | Female  | Male      | Female             | Male                          | Female            | Male     | Female           | Male    | Female           |
|  |                   |         |           |                    |                               |                   |          |                  |         |                  |
| Pittsburgh Theological Seminary              | •                 | •       | •         | •                  | 18                            | 20                | 7        | 4                | 13      | _                |
| Reformed Presbyterian Theological Seminary   | •                 | •       | •         | •                  | 5                             | 0                 | 0        | 0                | •       | •                |
| Saint Charles Borromeo Seminary              | •                 | ı       | 22        | 0                  | 31                            | 0                 | 22       | 21               | •       | •                |
| Saint Tikhon's Orthodox Theological Seminary | •                 | •       | •         | •                  | 80                            | 0                 | 0        | 0                | •       | •                |
| Seminary of the East                         | •                 | 1       | •         | •                  | 2                             | 0                 | 0        | 0                | •       | •                |
| Trinity Episcopal School for Ministry        | •                 | •       | •         | •                  | 12                            | 0                 | က        | -                | •       | 1                |
| Westminister Theological Seminary            | •                 | •       | •         | •                  | 30                            | က                 | 22       | 4                | 23      | 4                |
| PRIVATE TWO-YEAR COLLEGES (7)                | 313               | 929     | ,         | •                  | •                             | ,                 | 1        | •                | 1       | ,                |
| Harcum College                               | 26                | 187     | ,         | 1                  | ,                             | •                 | ,        | •                | •       | •                |
| Keystone Junior College                      | 47                | 9       | •         | •                  | ٠                             | •                 | •        | •                | •       | ,                |
| Lackawanna Junior College                    | 20                | 115     | •         | •                  | •                             | •                 | •        | •                | •       | •                |
| Manor Junior College                         | 23                | 103     | •         | •                  | •                             | •                 | •        | •                | •       | •                |
| Peirce College                               | 53                | 144     | •         | •                  | 1                             | •                 | •        | •                | •       | '                |
| Pennsylvania Institute of Technology         | 19                | 36      | •         | •                  | •                             | 1                 | •        | 1                | •       | ı                |
| Valley Forge Military College                | 53                | 0       | •         | •                  | •                             | •                 | •        | •                | Ī       | 1                |
| STATE SCHOOL OF TECHNOLOGY (1)               | 29                | ĸ       | •         | •                  | •                             | •                 | •        | •                | ı       | 1                |
| Thaddeus Stevens State School of Technology  | 29                | လ       | 1         | •                  | •                             | •                 | •        | ı                | •       | ,                |

Note: A dash (-) indicates "not applicable."

<sup>1/</sup> Formerly Erie County Technical Institute. 2/ Formerly Medical College of Pennsylvania and Hahnemann University.

F A C U L T Y A N D S T A F F



## **OVERVIEW**

In 1996-97, there was a total of 20,219 full-time faculty on 9-month contracts making an average salary of \$55,207. Of these, 66.7% were tenured. In addition, 1,844 full-time faculty (38.8% tenured) on 12-month contracts made an average salary of \$60,320.

The percentage of full-time instructional faculty with tenure for selected ranks (professors, associate professors, assistant professors and instructors) increased for 9-month contract faculty from 65.3% in 1987-88 to 67.9% in 1996-97, but decreased for 12-month contract faculty from 57.2% to 42.6% during the same period. The disparity between male and female faculty with tenure for 9-month contracts narrowed during this period. The percentage of male 9-month contract faculty with tenure increased by 3.6 percentage points, while females with tenure increased by 5.6 percentage points. For the 12-month contract faculty, the disparity between males and females increased. The percentage of male 12-month contract faculty with tenure decreased by 10.2 percentage points, while females with tenure decreased by 12.2 percentage points.

Over the past decade, the average salary for instructional faculty has been rising at a faster rate than the CPI. The average yearly salary increases for instructional faculty on 9-month contracts for selected ranks since 1987-88 was between 4.0% and 4.4%. In all cases, the increases were larger than the average yearly CPI increase of 3.7%. Since 1987-88, the average salary increases for full-time faculty at public and private institutions were 1.3 and 1.0 percentage points higher than the average increase in the CPI.

The data for number of employees by occupational activity and race is collected in odd numbered years. In 1995-96, a total of 91,962 full-time employees were working in all occupational categories. Of these, 15.0% were minorities, 1.0% nonresident aliens and 84.0% whites.



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**TABLE 26** 

AVERAGE SALARIES AND TENURE STATUS OF FULL-TIME FACULTY BY CONTRACT LENGTH, RANK AND INSTITUTIONAL CATEGORY 1996-97

|   |        | 9-MONTH CONTRACT |           |        | 12-MONTH CONTRACT | Х         |
|---|--------|------------------|-----------|--------|-------------------|-----------|
|   | Number | Average Salary   | % Tenured | Number | Average Salary    | % Tenured |
| TOTAL, ALL RANKS                        | 20,219 | \$55,207         | 66.7      | 1,844  | \$60,320          | 38.8      |
| State Universities                      | 4,489  | 27,990           | 73.2      | 19     | 78,060            | 84.2      |
| State-Related Commonwealth Universities | 4,980  | 56,637           | 64.9      | 936    | 62,740            | 36.2      |
| Community Colleges                      | 1,676  | 49,181           | 74.3      | 137    | 46,255            | 36.5      |
| Private State-Aided Institutions        | 1,275  | 75,824           | 78.4      | 236    | 67,528            | 41.5      |
| Private Colleges and Universities       | 7,574  | 51,025           | 2.09      | 408    | 59,763            | 37.7      |
| Theological Seminaries                  | 49     | 45,047           | 63.3      | 88     | 41,520            | 56.8      |
| Private Two-Year Colleges               | 138    | 31,489           | 37.0      | 20     | 35,590            | 15.0      |
| State School of Technology              | 38     | 45,854           | 94.7      | 0      | 0                 | 0.0       |
| PROFESSORS                              | 6,811  | \$71,815         | 96.2      | 448    | \$86,397          | 87.1      |
| State Universities                      | 1,537  | 72,468           | 98.9      | 80     | 93,303            | 100.0     |
| State-Related Commonwealth Universities | 1,485  | 78,923           | 98.7      | 223    | 94,685            | 94.6      |
| Community Colleges                      | 748    | 55,241           | 0.06      | 12     | 065'99            | 91.7      |
| Private State-Aided Institutions        | 069    | 91,504           | 9.66      | 52     | 99,176            | 86.5      |
| Private Colleges and Universities       | 2,294  | 686'99           | 94.7      | 109    | 81,251            | 74.3      |
| Theological Seminaries                  | 23     | 47,657           | 82.6      | 4      | 46,186            | 77.3      |
| Private Two-Year Colleges               | 34     | 38,971           | 52.9      | 0      | 0                 | 0.0       |
| ASSOCIATE PROFESSORS                    | 6,097  | \$53,457         | 86.4      | 437    | \$64,116          | 62.7      |
| State Universities                      | 1,356  | 58,273           | 87.2      | 4      | 76,827            | 75.0      |
| State-Related Commonwealth Universities | 1,540  | 54,964           | 93.8      | 184    | 95'.69            | 66.3      |
| Community Colleges                      | 451    | 49,137           | 80.9      | 36     | 57,189            | 61.1      |
| Private State-Aided Institutions        | 331    | 58,944           | 91.8      | 74     | 09'69             | 70.3      |
| Private Colleges and Universities       | 2,364  | 50,171           | 82.1      | 110    | 59,075            | 54.5      |
| Theological Seminaries                  | 16     | 45,654           | 62.5      | 24     | 39,246            | 20.0      |
| Private Two-Year Colleges               | 39     | 32,254           | 53.8      | c)     | 44,688            | 0.09      |

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**TABLE 26** 

## AVERAGE SALARIES AND TENURE STATUS OF FULL-TIME FACULTY BY CONTRACT LENGTH, RANK AND INSTITUTIONAL CATEGORY 1996-97

|   |        | 9-MONTH CONTRACT | 1         | 1        | 12-MONTH CONTRACT | CT        |
|---|--------|------------------|-----------|----------|-------------------|-----------|
|   | Number | Average Salary   | % Tenured | Number   | Average Salary    | % Tenured |
| ASSISTANT PROFESSORS                    | 5,793  | \$43,222         | 26.6      | 206      | \$50,524          | 7.9       |
| State Universities                      | 1,366  | 45,408           | 41.1      | 9        | 60,661            | 83.3      |
| State-Related Commonwealth Universities | 1,355  | 43,792           | 20.7      | 222      | 53,224            | 2.7       |
| Community Colleges                      | 342    | 42,399           | 58.8      | 43       | 43,721            | 32.6      |
| Private State-Aided Institutions        | 242    | 55,976           | 3.3       | 83       | 52,610            | 0.0       |
| Private Colleges and Universities       | 2,447  | 40,757           | 19.5      | 127      | 49,787            | 8.7       |
| Theological Seminaries                  | တ      | 38,939           | 22.2      | 18       | 32,878            | 22.2      |
| Private Two-Year Colleges               | 32     | 27,832           | 34.4      | 7        | 31,995            | 0.0       |
| INSTRUCTORS                             | 1,136  | \$34,475         | 8.6       | 270      | \$40,547          | 1.1       |
| State Universities                      | 230    | 34,303           | 8.7       | -        | 65,433            | 100.0     |
| State-Related Commonwealth Universities | 424    | 35,377           | 6.6       | 142      | 39,292            | 4.        |
| Community Colleges                      | 106    | 33,320           | 9.9       | 37       | 34,750            | 0.0       |
| Private State-Aided Institutions        | 12     | 40,098           | 0.0       | 27       | 46,619            | 0.0       |
| Private Colleges and Universities       | 315    | 32,396           | 1.6       | 92       | 44,934            | 0.0       |
| Theological Seminaries                  | -      | 30,300           | 0.0       | -        | 48,227            | 0.0       |
| Private Two-Year Colleges               | 10     | 28,359           | 10.0      | 7        | 34,130            | 0.0       |
| State School of Technology              | 38     | 45,854           | 94.7      | 0        | <b>o</b>          | 0.0       |
| LECTURERS                               | 289    | \$33,259         | 0.0       | 99       | \$40,509          | 0.0       |
| State-Related Commonwealth Universities | 167    | 33,149           | 0.0       | 55       | 41,311            | 0.0       |
| Community Colleges                      | 29     | 31,537           | 0.0       | თ        | 34,810            | 0.0       |
| Private Colleges and Universities       | 93     | 33,994           | 0.0       | -        | 48,550            | 0.0       |
| Theological Seminaries                  | 0      | 0                | 0.0       | <b>-</b> | 39,615            | 0.0       |
| NO ACADEMIC RANK                        | 93     | \$21,646         | 1.1       | 117      | \$45,462          | 8.9       |
| State-Related Commonwealth Universities | 6      | 37,154           | 11.1      | 110      | 46,435            | 7.3       |
| Private Colleges and Universities       | 61     | 17,873           | 0.0       | 9        | 30,962            | 0.0       |
| Private Two-Year Colleges               | 23     | 25,583           | 0.0       | 1        | 25,500            | 0.0       |



TABLE 27

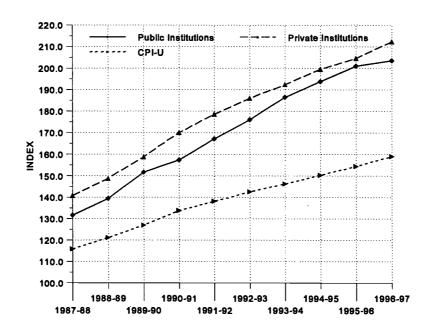
AVERAGE SALARIES OF FULL-TIME FACULTY
FOR SELECTED RANKS

1987-88 AND 1996-97

|                      | AVERAG   | E SALARY | AVERAGE YEARLY |
|----------------------|----------|----------|----------------|
| ·                    | 1987-88  | 1996-97  | INCREASE       |
| Professors           | \$46,638 | \$71,815 | 4.4%           |
| Associate Professors | 35,663   | 53,457   | 4.2%           |
| Assistant Professors | 29,218   | 43,222   | 4.0%           |
| Instructors          | 22,712   | 34,475   | 4.3%           |

FIGURE 7

INDEX OF AVERAGE SALARIES OF FULL-TIME FACULTY
FOR SELECTED RANKS VS THE CONSUMER PRICE INDEX
1987-88 THROUGH 1996-97



Note: 1. The selected ranks are professor, associate professor, assistant professor and instructor employed on a 9-month contract.



<sup>2.</sup> The base year (100.0) for the Urban Consumer Price Index (CPI-U) is 1982-84. The base year (100.0) for salaries is 1982-83.

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**TABLE 28** 

AVERAGE SALARIES OF FULL-TIME FACULTY FOR SELECTED RANKS BY INSTITUTIONAL CATEGORY 1987-88 THROUGH 1996-97

|   | 1987-88  | 1988-89  | 1989-90  | 1990-91  | 1991-92  | 1992-93  | 1993-94  | 1994-95  | 1995-96  | 1996-97  |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| ALL INSTITUTIONS                        | \$36,424 | \$38,561 | \$41,536 | \$43,761 | \$46,224 | \$48,044 | \$50,795 | \$52,752 | \$54,442 | \$55,917 |
| PUBLIC INSTITUTIONS                     | \$36,580 | \$38,751 | \$42,132 | \$43,711 | \$46,434 | \$48,899 | \$51,793 | \$53,840 | \$55,846 | \$56,454 |
| State Universities                      | 36,860   | 38,802   | 42,714   | 43,488   | 46,155   | 48,364   | 53,817   | 55,776   | 58,277   | 57,990   |
| State-Related Commonwealth Universities | 37,866   | 40,411   | 43,199   | 45,636   | 48,507   | 49,584   | 52,219   | 54,749   | 56,176   | 57,490   |
| Community Colleges                      | 32,708   | 34,392   | 37,412   | 39,117   | 41,543   | 43,371   | 45,520   | 47,180   | 48,609   | 49,492   |
| State School of Technology              | •        | •        | •        | 31,513   | 36,239   | 39,538   | 41,454   | 42,794   | 44,537   | 45,844   |
| PRIVATE INSTITUTIONS                    | \$36,273 | \$38,334 | \$40,918 | \$43,819 | \$46,015 | \$47,953 | \$49,594 | \$51,429 | \$52,729 | \$54,730 |
| Private State-Aided Institutions        | 46,619   | 49,344   | 52,759   | 56,230   | 58,373   | 62,356   | 67,688   | 70,313   | 72,717   | 75,824   |
| Private Colleges and Universities       | 33,957   | 36,027   | 38,390   | 41,396   | 43,674   | 45,232   | 46,409   | 48,291   | 49,636   | 51,511   |
| Theological Seminaries                  | 33,340   | 34,130   | 35,556   | 37,125   | 39,019   | 41,779   | 43,170   | 43,120   | 44,037   | 45,047   |
| Private Two-Year Colleges               | 22,943   | 23,707   | 25,050   | 23,848   | 27,272   | 28,054   | 29,343   | 30,076   | 32,125   | 32,670   |

Note:

The selected ranks are professor, assistant professor and instructor.
 Salary data for the Thaddeus Stevens State School of Technology was included beginning with 1990-91 because Act 211 of 1990 authorized this school to grant associate degrees.
 A dash (-) indicates "not applicable."

# NUMBER OF EMPLOYEES BY OCCUPATIONAL ACTIVITY AND EMPLOYMENT STATUS BY INSTITUTIONAL CATEGORY AND RACE 1995-96

|                                | ALL OCCUPATION<br>CATEGORIES | CCUPATIONAL<br>ATEGORIES | EXECT<br>ADMINISTR<br>MANAC | EXECUTIVE,<br>ADMINISTRATIVE AND<br>MANAGERIAL | INSTRUCTIO      | INSTRUCTIONAL<br>FACULTY | OTI<br>PROFE | OTHER<br>PROFESSIONAL | NONPROF   | NONPROFESSIONAL |
|--------------------------------|------------------------------|--------------------------|-----------------------------|--|-----------------|--------------------------|--------------|-----------------------|-----------|-----------------|
|                                | Full-Time                    | Part-Time                | Full-Time                   | Part-Time                                      | Full-Time       | Part-Time                | Full-Time    | Part-Time             | Full-Time | Part-Time       |
| TOTAL, ALL EMPLOYEES           | 91,962                       | 45,845                   | 10,182                      | 307  | 29,024          | 30,729                   | 16,811       | 4,099                 | 35,945    | 10,710          |
| American Indian/Alaskan Native | 169                          | 51                       | 15                          | 0  | 38              | 4                        | 36           | 2                     | 80        | <b>∞</b>        |
| Asian/Pacific Islander         | 2,952                        | 1,497                    | 249                         | ന  | 1,511           | 1,204                    | 721          | 80                    | 471       | 210             |
| Black (Non-Hispanic)           | 9,469                        | 2,317                    | 736                         | 18   | 928             | 1,199                    | 1,510        | 203                   | 6,265     | 897             |
| Hispanic                       | 1,228                        | 478                      | 97                          | -  | 392             | 356                      | 178          |                       | 561       | 86              |
| White (Non-Hispanic)           | 77,211                       | 39,480                   | 8,738                       | 285  | 25,711          | 25,930                   | 14,277       | 3,765                 | 28,485    | 9,500           |
| Nonresident Alien              | 933                          | 2,022                    | 347                         | 0  | 414             | 1,999                    | 88           | 4                     | 83        | o,              |
| STATE UNIVERSITIES             | 10,827                       | 1,259                    | 937                         | 56   | 4,871           | 653                      | 987          | 128                   | 4,032     | 422             |
| American Indian/Alaskan Native | 25                           | ო                        | 0                           | 0  | 12              | 7                        | က            | _                     | 10        | 0               |
| Asian/Pacific Islander         | 218                          | 21                       | O                           | 0  | 180             | <u>4</u>                 | თ            | 7                     | 20        | 5               |
| Black (Non-Hispanic)           | 822                          | 68                       | 113                         | ന  | 264             | 30                       | 8            | 10                    | 364       | 25              |
| Hispanic                       | 156                          | 22                       | 7                           | 0  | 22              | 7                        | 1            | -                     | 77        | 4               |
| White (Non-Hispanic)           | 909'6                        | 1,145                    | 804                         | 53   | 4,358           | 900                      | 883          | 114                   | 3,561     | 378             |
| STATE-RELATED COMMONWEALTH     |                              |                          |                             |  |                 |                          |              |                       |           |                 |
| UNIVERSITIES                   | 32,719                       | 16,715                   | 1,793                       | 22   | 9,656           | 10,299                   | 7,971        | 2,067                 | 13,299    | 4,327           |
| American Indian/Alaskan Native | 83                           | 24                       | 80                          | 0  | 7               | 20                       | 23           | 0                     | 45        | 4               |
| Asian/Pacific Islander         | 1,169                        | 522                      | 39                          | _  | 682             | 379                      | 310          | 4                     | 138       | 86              |
| Black (Non-Hispanic)           | 3,938                        | 843                      | 176                         | 8  | 361             | 481                      | 006          | 126                   | 2,501     | 234             |
| Hispanic                       | 456                          | 206                      | 15                          | 0  | <del>1</del> 34 | 163                      | 96           | 18                    | 211       | 25              |
| White (Non-Hispanic)           | 26,717                       | 13,172                   | 1,553                       | 19   | 8,163           | 7,320                    | 6,603        | 1,869                 | 10,398    | 3,964           |
| Nonresident Alien              | 356                          | 1,948                    | 2                           | 0  | 309             | 1,936                    | 39           | 9                     | 9         | 7               |

NUMBER OF EMPLOYEES BY OCCUPATIONAL ACTIVITY AND EMPLOYMENT STATUS
BY INSTITUTIONAL CATEGORY AND RACE
1995-96

|                                | ALL OCCU<br>CATEG | . OCCUPATIONAL<br>CATEGORIES | EXECI<br>ADMINISTF<br>MANAC | EXECUTIVE,<br>ADMINISTRATIVE AND<br>MANAGERIAL | INSTRUC   | INSTRUCTIONAL<br>FACULTY | OTI       | OTHER<br>PROFESSIONAL | NONPROFESSIONAL | ESSIONAL    |
|--------------------------------|-------------------|------------------------------|-----------------------------|--|-----------|--------------------------|-----------|-----------------------|-----------------|-------------|
|                                | Full-Time         | Part-Time                    | Full-Time                   | Part-Time                                      | Full-Time | Part-Time                | Full-Time | Part-Time             | Full-Time       | Part-Time   |
| COMMINITY COLLEGES             | 4.873             | 7.221                        | 721                         | 38   | 1,949     | 6.404                    | 346       | 81                    | 1,857           | 698         |
| American Indian/Alaskan Native | 10                | 4                            | 0                           | 0  |           | 4                        | _         | 0                     |                 | 0           |
| Asian/Pacific Islander         | 81                | 95                           | ∞                           | 0  | 46        | 88                       | 2         | 0                     | 25              | 7           |
| Black (Non-Hispanic)           | 577               | 480                          | 85                          | 4  | 115       | 393                      | 29        | 5                     | 348             | 78          |
| Hispanic                       | 99                | 58                           | 5                           | 0  | 20        | 48                       |           | _                     | 36              | 6           |
| White (Non-Hispanic)           | 4,138             | 6,579                        | 623                         | 8  | 1,760     | 5,866                    | 309       | 75                    | 1,446           | 604         |
| Nonresident Alien              | -                 | Ŋ                            | 0                           | 0  | _         | 5                        | 0         | 0                     | 0               | 0           |
| DRIVATE STATE, AIDED           |                   |                              |                             |  |           |                          |           |                       |                 |             |
| INSTITUTIONS                   | 15,369            | 7,761                        | 3,194                       | 8  | 3,709     | 4,878                    | 2,767     | 365                   | 5,699           | 2,498       |
| American Indian/Alaskan Native | . 23              | <b>∞</b>                     | 4                           | 0  | 8         | 9                        | 4         |                       | 13              | 2           |
| Asian/Pacific Islander         | 889               | 589                          | 172                         | 0  | 247       | 491                      | 281       | 22                    | 189             | 9/          |
| Black (Non-Hispanic)           | 2,545             | 351                          | 223                         | 0  | 77        | 46                       |           | 21                    | 1,936           | 233         |
| Hispanic                       | 257               | 75                           | 47                          | 0  | 51        | 2                        | 35        | က                     | 124             | 18          |
| White (Non-Hispanic)           | 11,153            | 6,732                        | 2,407                       | 20   | 3,255     | 4,227                    | 2,116     | 317                   | 3,375           | 2,168       |
| Nonresident Alien              | 205               | 9                            | 341                         | 0  | 11        | က                        | 22        | 2                     | 62              | -           |
| PRIVATE COLLEGES AND           |                   |                              |                             |  |           |                          |           |                       |                 |             |
| UNIVERSITIES                   | 26,940            | 12,231                       | 3,329                       | 159  | 8,488     | 8,132                    | 4,548     | 1,384                 | 10,575          | 2,556       |
| American Indian/Alaskan Native | 28                | 12                           | က                           | 0  | 10        | O                        | 5         | _                     | 10              | 7           |
| Asian/Pacific Islander         | 585               | 259                          | 20                          | 2  | 353       | 225                      | 116       | 12                    | 96              | 20          |
| Black (Non-Hispanic)           | 1,467             | 527                          | 128                         |  | 129       | 182                      | 173       | 36                    | 1,037           | 303         |
| Hispanic                       | 283               | 110                          | 18                          |  | 126       | 82                       | 30        | 11                    | 109             | 16          |
| White (Non-Hispanic)           | 24,503            | 11,263                       | 3,156                       | 150  | 7,843     | 7,579                    | 4,196     | 1,322                 | 9,308           | 2,212       |
| Nonresident Alien              | 74                | 9                            | 4                           | 0  | 27        | 22                       | 28        | 7                     | 15              | <del></del> |



# NUMBER OF EMPLOYEES BY OCCUPATIONAL ACTIVITY AND EMPLOYMENT STATUS BY INSTITUTIONAL CATEGORY AND RACE

1995-96

|                                | ALL OCCU  | OCCUPATIONAL<br>ATEGORIES | EXEC<br>ADMINISTF<br>MANAC | EXECUTIVE,<br>ADMINISTRATIVE AND<br>MANAGERIAL | INSTRU    | INSTRUCTIONAL<br>FACULTY | OTI<br>PROFES | OTHER<br>PROFESSIONAL | NONPROFESSIONAL | ESSIONAL  |
|--------------------------------|-----------|---------------------------|----------------------------|--|-----------|--------------------------|---------------|-----------------------|-----------------|-----------|
|                                | Full-Time | Part-Time                 | Full-Time                  | Part-Time                                      | Full-Time | Part-Time                | Full-Time     | Part-Time             | Full-Time       | Part-Time |
| THEOLOGICAL SEMINARIES         | 490       | 155                       | 100                        | ဖ  | 143       | 09                       | 45            | 13                    | 202             | 76        |
| American Indian/Alaskan Native | 0         | 0                         | 0                          | 0  | 0         | 0                        | 0             | 0                     | 0               | 0         |
| Asian/Pacific Islander         | 5         | 8                         | 0                          | 0  | 7         | _                        | က             | 0                     | 0               | -         |
| Black (Non-Hispanic)           | 49        | 12                        | 4                          | ო  | 7         | 4                        | 2             | 0                     | 36              | 5         |
| Hispanic                       | 9         | -                         | -                          | 0  | 4         | 0                        | 0             | 0                     | _               | -         |
| White (Non-Hispanic)           | 430       | 137                       | 95                         | ო  | 130       | 55                       | 4             | 13                    | 165             | 99        |
| Nonresident Alien              | 0         | က                         | 0                          | 0  | 0         | 0                        | 0             | 0                     | 0               | က         |
| PRIVATE TWO-YEAR COLLEGES      | 699       | 472                       | 101                        | c  | 169       | 303                      | 142           | 9                     | 257             | 113       |
| Asian/Pacific Islander         | S         | œ                         | -                          | 0  | -         | မှ                       | 0             | 0                     | က               | 7         |
| Black (Non-Hispanic)           | 65        | 3                         | 7                          | 0  | 4         | 12                       | 16            | 4                     | 38              | 4         |
| Hispanic                       | 4         | 9                         | 0                          | 0  | 0         | 2                        | -             | -                     | က               | ю         |
| White (Non-Hispanic)           | 295       | 428                       | 93                         | 9  | 164       | 283                      | 125           | 45                    | 213             | 94        |
| STATE SCHOOL OF TECHNOLOGY     | 75        | 31                        | 7                          | 0  | 39        | 0                        | S             | 1                     | 24              | 70        |
| Asian/Pacific Islander         | 0         | -                         | 0                          | 0  | 0         | 0                        | 0             | 0                     | 0               | -         |
| Black (Non-Hispanic)           | 9         | 9                         | 0                          | 0  | -         | 0                        | 0             | _                     | 9               | S         |
| White (Non-Hispanic)           | 69        | 24                        | 7                          | 0  | 38        | 0                        | 5             | 10                    | 19              | 4         |

Note:

"Instructional faculty" includes instruction, research and public service.
 "Other professional" includes support/service.
 "Nonprofessional" includes technical and paraprofessionals, clerical and secretarial, skilled crafts and service/maintenance.
 "Nonprofessional" includes technical and paraprofessionals, clerical and secretarial, skilled crafts and service/maintenance.
 The data for occupational activity, employment status and race is collected in odd numbered years.



TABLE 30

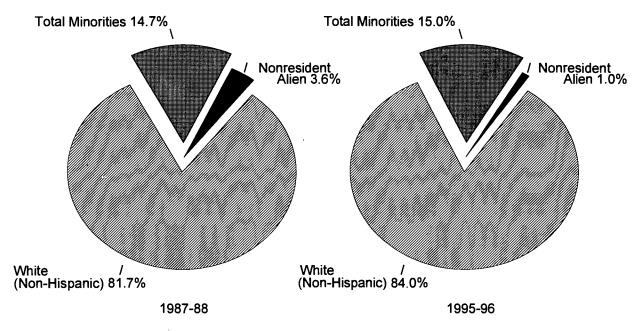
FULL-TIME INSTRUCTIONAL FACULTY WITH TENURE
FOR SELECTED RANKS BY SEX AND CONTRACT LENGTH
BY SELECTED YEARS

|                 | 198                 | 7-88                 | 199                 | 2-93                 | 1996                | 5-97                 |
|-----------------|---------------------|----------------------|---------------------|----------------------|---------------------|----------------------|
|                 | 9-Month<br>Contract | 12-Month<br>Contract | 9-Month<br>Contract | 12-Month<br>Contract | 9-Month<br>Contract | 12-Month<br>Contract |
| TOTAL FACULTY   | 18,827              | 1,432                | 20,326              | 1,833                | 19,837              | 1,661                |
| Tenured Faculty | 12,287              | 819                  | 12,686              | 802                  | 13,476              | 707                  |
| TOTAL MALES     | 13,763              | 1,053                | 13,931              | 1,235                | 13,108              | 1,015                |
| Tenured Males   | 9,817               | 685                  | 9,752               | 648                  | 9,815               | 557                  |
| TOTAL FEMALES   | 5,064               | 379                  | 6,395               | 598                  | 6,729               | 646                  |
| Tenured Females | 2,470               | 134                  | 2,934               | 154                  | 3,661               | 150                  |
|                 |                     |                      | PERCENT             | TENURED              |                     |                      |
| TOTAL FACULTY   | 65.3                | 57.2                 | 62.4                | 43.8                 | 67.9                | 42.6                 |
| Tenured Males   | 71.3                | 65.1                 | 70.0                | 52.5                 | 74.9                | 54.9                 |
| Tenured Females | 48.8                | 35.4                 | 45.9                | 25.8                 | 54.4                | 23.2                 |

Note: The selected ranks are professor, associate professor, assistant professor and instructor.

FIGURE 8

PERCENT OF FULL-TIME EMPLOYEES BY RACE
1987-88 AND 1995-96



Note: The data for full-time employees by race is collected in odd numbered years.





## **OVERVIEW**

Total current-funds revenues for 1995-96 reached \$11.6 billion. Of the total, revenues from tuition and fees (34.8%) was the largest source, followed by hospitals (16.8%). Revenues from all government sources accounted for 23.9%. Total current-funds expenditures was \$11.5 billion. Of that total, educational and general expenditures represented 74.4%, of which 25.9% was for instruction. As in revenues, hospital expenditures accounted for the second largest expenditure function (16.5%).

Tuition and fees comprised 31.8% of all revenues in 1991-92 and 34.8% in 1995-96, an increase of 3.0 percentage points. During the same period, hospital revenues went from 23.1% to 16.8% of the total, a decline of 6.3 percentage points. The major factors contributing to this decline were: separation of two universities (University of Pittsburgh and Medical College of Pennsylvania) from teaching hospitals in 1992-93; merger of Hahnemann University and Medical College of Pennsylvania in 1994-95; and separation of Thomas Jefferson University from a teaching hospital in 1995-96.

Expenditures for instruction comprised 24.2% of all expenditures in 1991-92 and 25.9% in 1995-96, an increase of 1.7 percentage points. Scholarships and fellowships expenditures went from 7.6% to 9.0% of the total during the same period, a 1.4 percentage points gain. Similar to revenues, hospital expenditures showed a significant decrease from 21.3% to 16.5%, a 4.8 percentage points decline.



TABLE 31

CURRENT-FUNDS REVENUES BY SOURCE AND INSTITUTIONAL CATEGORY 1995-96

(In Millions)

|  | TOTAL      | STATE<br>UNIVERSITIES | STATE-RELATED<br>COMMON-<br>WEALTH<br>UNIVERSITIES | COMMUNITY | PRIVATE<br>STATE-AIDED<br>INSTITUTIONS | PRIVATE<br>COLLEGES AND<br>UNIVERSITIES | THEOLOGICAL<br>SEMINARIES | PRIVATE<br>TWO-YEAR<br>COLLEGES | STATE<br>SCHOOL OF<br>TECHNOLOGY |
|--|------------|-----------------------|--|-----------|--|---|---------------------------|---------------------------------|----------------------------------|
| Number of Institutions                       | 144        | 14                    | 4  | 15        | 8                                      | 78                                      | 17                        | 7                               | ~                                |
| TOTAL REVENUES                               | \$11,552.3 | \$1,064.8             | \$3,563.6  | \$493.8   | \$2,949.1                              | \$3,372.3                               | \$47.1                    | \$55.4                          | \$6.2                            |
| Tuition and Fees                             | 4,015.9    | 370.9                 | 882.2  | 155.5     | 638.9                                  | 1,922.8                                 | 11.6                      | 33.5                            | 0.5                              |
| Government Appropriations                    | 1,285.9    | 395.2                 | 597.5  | 216.4     | 71.4                                   | 0.0                                     | 0.0                       | 0.0                             | 5.4                              |
| Government Grants and Contracts              | 1,482.6    | 114.7                 | 512.7  | 82.2      | 376.2                                  | 384.3                                   | 0.1                       | 12.3                            | 0.1                              |
| Private Gifts, Grants and Contracts          | 593.7      | 10.3                  | 205.9  | 4.0       | 134.2                                  | 218.4                                   | 18.9                      | 2.0                             | 0.0                              |
| Endowment Income                             | 278.1      | 1.0                   | 39.0   | 0.1       | 71.9                                   | 156.9                                   | 8.3                       | 0.9                             | 0.0                              |
| Sales and Services of Educational Activities | 173.5      | 7.6                   | 74.5   | 0.4       | 64.0                                   | 26.5                                    | 0.2                       | 0.3                             | 0.0                              |
| Auxiliary Enterprises                        | 1,116.1    | 130.1                 | 342.6  | 26.1      | 132.0                                  | 476.4                                   | 4.3                       | 4.5                             | 0.1                              |
| Hospitals                                    | 1,940.9    | 0.0                   | 779.1  | 0.0       | 1,161.8                                | 0.0                                     | 0.0                       | 0.0                             | 0.0                              |
| Other Sources                                | 633.3      | 35.0                  | 123.4  | 9.1       | 298.7                                  | 161.4                                   | 3.7                       | 1.9                             | 0.1                              |
| Independent Operations                       | 32.3       | 0.0                   | 6.7  | 0.0       | 0.0                                    | 25.6                                    | 0.0                       | 0.0                             | 0.0                              |



## TABLE 32 CURRENT-FUNDS REVENUES BY SOURCE 1991-92 THROUGH 1995-96

(In Millions)

|   | 1991-92   | 1992-93    | 1993-94    | 1994-95     | 1995-96    |
|---|-----------|------------|------------|-------------|------------|
| Number of Institutions                          | 146       | 144        | 144        | 144         | 144        |
| TOTAL REVENUES                                  | \$9,964.7 | \$10,193.6 | \$10,684.2 | \$10,997.6  | \$11,552.3 |
| Tuition and Fees                                | 3,167.4   | 3,392.3    | 3,606.2    | 3,792.6     | 4,015.9    |
| Government Appropriations                       | 1,191.0   | 1,158.8    | 1,214.0    | 1,264.1     | 1,285.9    |
| Government Grants and Contracts                 | 1,150.1   | 1,237.1    | 1,319.5    | 1,433.2     | 1,482.6    |
| Private Gifts, Grants and Contracts             | 505.8     | 486.9      | 527.9      | 523.4       | 593.7      |
| Endowment Income                                | 226.5     | 224.4      | 226.9      | 252.7       | 278.1      |
| Sales and Services of Educational<br>Activities | 135.7     | 153.3      | 161.8      | 172.3       | 173.5      |
| Auxiliary Enterprises                           | 930.7     | 981.9      | 1,002.1    | 1,096.7     | 1,116.1    |
| Hospitals                                       | 2,299.7   | 2,109.5    | 2,198.7    | 1,974.1     | 1,940.9    |
| Other Sources                                   | 332.2     | 426.0      | 404.7      | 462.1       | 633.3      |
| Independent Operations                          | 25.6      | 23.4       | 22.4       | 26.4        | 32.3       |
|   |           | PERC       | ENT OF TO  | <u>DTAL</u> |            |
| TOTAL REVENUES                                  | 100.0     | 100.0      | 100.0      | 100.0       | 100.0      |
| Tuition and Fees                                | 31.8      | 33.3       | 33.7       | 34.5        | 34.8       |
| Government Appropriations                       | 12.0      | 11.4       | 11.4       | 11.5        | 11.1       |
| Government Grants and Contracts                 | 11.5      | 12.1       | 12.4       | 13.0        | 12.8       |
| Private Gifts, Grants and Contracts             | 5.1       | 4.8        | 4.9        | 4.8         | 5.1        |
| Endowment Income                                | 2.3       | 2.2        | 2.1        | 2.3         | 2.4        |
| Sales and Services of Educational<br>Activities | 1.3       | 1.5        | 1.5        | 1.6         | 1.5        |
| Auxiliary Enterprises                           | 9.3       | 9.6        | 9.4        | 10.0        | 9.7        |
| Hospitals                                       | 23.1      | 20.7       | 20.6       | 17.9        | 16.8       |
| Other Sources                                   | 3.3       | 4.2        | 3.8        | 4.2         | 5.5        |
| Independent Operations                          | 0.3       | 0.2        | 0.2        | 0.2         | . 0.3      |

Note: 1. Since 1993-94, data for certain revenue sources may differ significantly because some institutions implemented new accounting procedures.



<sup>2.</sup> Hospital revenues decreased from 1991-92 because two universities legally separated from teaching hospitals in 1992-93.

<sup>3.</sup> Hospital revenues decreased for 1994-95 after the merger of Hahnemann University and the Medical College of Pennsylvania.

<sup>4.</sup> Hospital revenues decreased for 1995-96 because Thomas Jefferson University separated from a teaching hospital.

TABLE 33

# CURRENT-FUNDS EXPENDITURES BY FUNCTION AND INSTITUTIONAL CATEGORY 1995-96

(In Millions)

| \$0.0                            | \$ 0.0                          | \$ 0.0                    | \$ 25.2                                 | 0.0<br>\$                              | \$ 0.0    | \$ 5.1   | \$ 0.0                | \$ 30.3    | INDEPENDENT                             |
|----------------------------------|---------------------------------|---------------------------|---|--|-----------|--|-----------------------|------------|---|
| \$0.0                            | \$ 0.0                          | \$ 0.0                    | \$ 0.0                                  | \$1,121.7                              | \$ 0.0    | \$ 773.0   | \$ 0.0                | \$ 1,894.7 | HOSPITALS                               |
| \$0.1                            | \$ 4.2                          | \$ 4.5                    | \$ 382.5                                | \$ 136.4                               | \$ 23.7   | \$ 333.6   | \$ 132.5              | \$1,017.5  | AUXILIARY ENTERPRISES                   |
| 0.0                              | 4.                              | 0.1                       | 111.5                                   | 107.4                                  | 6.4       | 55.4   | 29.1                  | 311.3      | Educational and General<br>Transfers    |
| 0.2                              | 7.8                             | 3.7                       | 579.0                                   | 139.1                                  | 53.8      | 150.8  | 93.6                  | 1,028.0    | Scholarships and<br>Fellowships         |
| 7:                               | 3.7                             | 4.3                       | 208.6                                   | 122.2                                  | 40.8      | 179.5  | 84.1                  | 644.3      | Operation and<br>Maintenance Of Plant   |
| 0.9                              | 10.0                            | 10.5                      | 388.9                                   | 229.4                                  | 63.3      | 214.9  | 126.8                 | 1,044.7    | Institutional Support                   |
| 1.0                              | 8.9                             | 2.2                       | 241.0                                   | 57.3                                   | 41.7      | 113.0  | 73.6                  | 536.6      | Student Services                        |
| 0.2                              | 2.5                             | 4.3                       | 216.3                                   | 130.0                                  | 33.5      | 253.9  | 87.3                  | 728.0      | Academic Support                        |
| 0.0                              | 0.1                             | 0.4                       | 25.2                                    | 173.9                                  | 0.5       | 100.9  | 25.4                  | 326.4      | Public Service                          |
| 0.0                              | 0.0                             | 0.0                       | 181.4                                   | 305.8                                  | 0.2       | 460.2  | 3.6                   | 951.2      | Research                                |
| 2.2                              | 14.0                            | 12.5                      | 869.4                                   | 615.0                                  | 226.1     | 806.1  | 423.2                 | 2,968.5    | Instruction                             |
| \$5.6                            | \$46.3                          | \$38.0                    | \$2,821.3                               | \$1,880.1                              | \$466.3   | \$2,334.7  | \$ 946.7              | \$ 8,539.0 | EDUCATIONAL AND<br>GENERAL EXPENDITURES |
| \$5.7                            | \$50.5                          | \$42.5                    | \$3,229.0                               | \$3,138.2                              | \$490.0   | \$3,446.4  | \$1,079.2             | \$11,481.5 | TOTAL EXPENDITURES                      |
| -                                | 7                               | 17                        | 78                                      | 80                                     | 15        | 4  | 14                    | 144        | Number of Institutions                  |
| STATE<br>SCHOOL OF<br>TECHNOLOGY | PRIVATE<br>TWO-YEAR<br>COLLEGES | THEOLOGICAL<br>SEMINARIES | PRIVATE<br>COLLEGES AND<br>UNIVERSITIES | PRIVATE<br>STATE-AIDED<br>INSTITUTIONS | COMMUNITY | STATE-RELATED<br>COMMON-<br>WEALTH<br>UNIVERSITIES | STATE<br>UNIVERSITIES | TOTAL      |   |



## TABLE 34 CURRENT-FUNDS EXPENDITURES BY FUNCTION 1991-92 THROUGH 1995-96

(In Millions)

| 110                                  | 1991-92   | 1992-93    | 1993-94    | 1994-95    | 1995-96    |
|--------------------------------------|-----------|------------|------------|------------|------------|
| Number of Institutions               | 146       | 144        | 144        | 144        | 144        |
| TOTAL EXPENDITURES                   | \$9,777.9 | \$10,035.9 | \$10,947.2 | \$11,007.2 | \$11,481.5 |
| EDUCATIONAL AND GENERAL              | 40 -05 0  |            |            |            |            |
| EXPENDITURES                         | \$6,795.8 | \$ 7,196.6 | \$ 7,820.0 | \$ 8,010.8 | \$ 8,539.0 |
| Instruction                          | 2,368.9   | 2,478.7    | 2,618.1    | 2,777.0    | 2,968.5    |
| Research                             | 744.0     | 810.0      | 863.3      | 911.3      | 951.2      |
| Public Service                       | 158.3     | 201.8      | 220.6      | 294.2      | 326.4      |
| Academic Support                     | 610.9     | 618.0      | 663.4      | 698.7      | 728.0      |
| Student Services                     | 403.8     | 431.6      | 467.0      | 493.9      | 536.6      |
| Institutional Support                | 842.6     | 944.5      | 958.0      | 948.9      | 1,044.7    |
| Operation and Maintenance of Plant   | 571.4     | 580.4      | 605.0      | 624.7      | 644.3      |
| Scholarships and Fellowships         | 745.7     | 833.4      | 892.7      | 973.1      | 1,028.0    |
| Educational and General Transfers    | 350.2     | 298.2      | 531.9      | 289.0      | 311.3      |
| AUXILIARY ENTERPRISES                | \$ 875.0  | \$ 892.5   | \$ 928.1   | \$ 1,008.8 | \$ 1,017.5 |
| HOSPITALS                            | \$2,081.2 | \$ 1924.8  | \$ 2,176.0 | \$ 1,961.2 | \$ 1,894.7 |
| INDEPENDENT OPERATIONS               | \$ 25.9   | \$ 22.0    | \$ 23.1    | \$ 26.4    | \$ 30.3    |
|                                      |           | PERC       | ENT OF TO  | <u>TAL</u> |            |
| TOTAL EXPENDITURES                   | 100.0     | 100.0      | 100.0      | 100.0      | 100.0      |
| EDUCATIONAL AND GENERAL EXPENDITURES | 69.4      | 71.6       | 71.4       | 72.8       | 74.4       |
|                                      |           |            |            |            | 74.4       |
| Instruction                          | 24.2      | 24.7       | 23.9       | 25.2       | 25.9       |
| Research                             | 7.6       | 8.0        | 7.9        | 8.3        | 8.3        |
| Public Service                       | 1.6       | 2.0        | 2.0        | 2.7        | 2.8        |
| Academic Support                     | 6.3       | 6.1        | 6.1        | 6.4        | 6.3        |
| Student Services                     | 4.1       | 4.3        | 4.3        | 4.5        | 4.7        |
| Institutional Support                | 8.6       | 9.4        | 8.7        | 8.6        | 9.1        |
| Operation and Maintenance of Plant   | 5.8       | 5.8        | 5.5        | 5.7        | 5.6        |
| Scholarships and Fellowships         | 7.6       | 8.3        | 8.2        | 8.8        | 9.0        |
| Educational and General Transfers    | 3.6       | 3.0        | 4.8        | 2.6        | 2.7        |
| AUXILIARY ENTERPRISES                | 9.0       | 8.9        | 8.5        | 9.2        | 8.8        |
| HOSPITALS                            | 21.3      | 19.3       | 19.9       | 17.8       | 16.5       |
| INDEPENDENT OPERATIONS               | 0.3       | 0.2        | 0.2        | 0.2        | 0.3        |

Note: 1. Since 1993-94, data for certain expenditure sources may differ significantly because some institutions implemented new accounting procedures.



Hospital expenditures decreased from 1991-92 because two universities legally separated from teaching hospitals in 1992-93.

<sup>3.</sup> Hospital expenditures decreased for 1994-95 after the merger of Hahnemann University and the Medical College of Pennsylvania.

<sup>4.</sup> Hospital expenditures decreased for 1995-96 because Thomas Jefferson University separated from a teaching hospital.

## APPENDIX A

## **GLOSSARY**

- ACADEMIC SUPPORT A category of college expenditures for support services that is an integral part of the institution's primary mission of instruction, research and public service. Includes expenditures for libraries, galleries, audio/visual services, academic computing support, ancillary support, academic administration, personnel development and course and curriculum development. Includes expenditures for veterinary and dental clinics if their primary purpose is to support the institutional program.
- ASSOCIATE DEGREE A degree based on at least two but less than four years of full-time equivalent college work.
- AUXILIARY ENTERPRISES A revenue and expenditure category including essentially self-supporting operations that exist to furnish a service to students, faculty or staff and which charge a flat fee that is directly related to, although not necessarily equal to, the cost of the service.
- BACHELOR'S DEGREE A degree based on at least four but not more than five years of full-time equivalent college work.
- BASIC STUDENT CHARGES Includes tuition, required fees and room and board charges for a full-time undergraduate, graduate or first-professional educational program.
- BOARD CHARGES Charges for a 7-day meal plan. Where a 7-day meal plan is not available, 6-day or 5-day meal plans are used in calculating the averages. The averages do not include board charges at branch campuses.
- CONSUMER PRICE INDEX (CPI) A measure in the average change of prices over time in a fixed market basket of goods and services which covers all urban consumers (CPI-U) consisting of approximately 80% of the total population. The CPI-U includes, in addition to wage earners and clerical workers, groups such as professional, managerial and technical workers; the self-employed; short-term workers; the unemployed; retirees and others not in the labor force.
- CONTRACT STATE A state having a contract with a Pennsylvania college for which students are charged a reduced tuition for certain programs. The contract state for the University of Pennsylvania is Puerto Rico. For the Pennsylvania College of Optometry, the contract states are Delaware, Nebraska, North Carolina, Virginia and West Virginia.
- CURRENT-FUNDS EXPENDITURES The costs incurred for goods and services used in the conduct of the institution's current operations. Current-funds expenditures include both restricted and unrestricted expenditures.
- CURRENT-FUNDS REVENUES All funds, both restricted and unrestricted, available for financing the operations of the institution. These revenues do not include restricted current funds received but not expended because these revenues have not been earned.
- DOCTOR'S DEGREE A degree normally based on at least three years of graduate work beyond the bachelor's degree, usually granted as a Ph.D. in any field or, Doctor of Education, Doctor of Juridical Science, Doctor of Public Health, etc.
- EDUCATION AND GENERAL EXPENDITURES The sum of current-funds expenditures on instruction, research, public service, academic support, student services, institutional support, operation and maintenance of plant, scholarships and fellowships and educational and general transfers.



- ENDOWMENT FUNDS Funds whose principal is nonexpendable and that are intended to be invested to provide earning for institutional use (includes term endowment and quasi-endowment funds).
- EXECUTIVE, ADMINISTRATIVE AND MANAGERIAL Employees who exercise responsibility for the management of the institution or of a customarily recognized department or subdivision thereof.
- FIRST-PROFESSIONAL DEGREE A degree based on at least six years of college work, usually granted in Dentistry, Law, Medicine, Theology, etc. It signifies completion of the academic requirements to begin practice in the profession.
- FIRST-PROFESSIONAL STUDENT A student enrolled in a professional school or program which requires at least two academic years of college work for entrance and a total of at least six years for a degree.
- FIRST-TIME FIRST-PROFESSIONAL STUDENT A student enrolled for the first time in a professional school or program which requires at least two academic years of college work for entrance and a total of at least six years for a degree.
- FIRST-TIME FRESHMAN A student who has not previously attended any college. Also included are those students who entered with advanced standing (college credits earned before graduation from high school) at the freshmen level and those who attended college for the first time during the preceding summer.
- FIRST-TIME GRADUATE STUDENT An entering student who holds a bachelor's or first-professional degree or equivalent and is working toward a master's or doctor's degree.
- FIRST-TIME STUDENT A student enrolled at an institution for the first time at any of the following levels: undergraduate; graduate; or first-professional.
- FIRST-TIME UNDERGRADUATE STUDENT A student enrolled for the first time in a four- or five-year bachelor's degree program, in an associate degree program or in a vocational or technical program that is normally terminal and results in a formal recognition below the baccalaureate.
- FIRST-TIME UNDERGRADUATE TRANSFER STUDENT An entering undergraduate student who has attended another college and has not received a baccalaureate degree. They may be transferring with or without credit.
- FOREIGN STUDENT A person who is not a citizen of the United States and who is in this country on a temporary basis and does not have the right to remain indefinitely. The term is synonymous to nonresident alien.
- GOVERNMENT APPROPRIATIONS An amount (other than a grant or contract) received from or made available to an institution through an act of a legislative body.
- GOVERNMENT GRANT OR CONTRACT Revenues from a government agency for a specific research project or other program.
- INDEPENDENT OPERATIONS A group of self-supporting activities under control of a college or university. This category is composed principally of federally funded research and development centers (FFR & DC).
- INSTITUTIONAL SUPPORT A category of higher education expenditures that includes day-to-day operational support for colleges, excluding expenditures for physical plant operations. Examples of institutional support include general administrative services, executive direction and planning, legal and fiscal operations and community relations.



- INSTRUCTION That category of expenditures of colleges, schools, departments and other instructional divisions of higher education institutions and expenditures for departmental research and public service that are not separately budgeted. Includes expenditures for credit and noncredit activities. Does not include expenditures for academic administration where the primary function is administration (for example, academic deans).
- FULL-TIME EQUIVALENT A comparative figure derived by converting part-time student academic work load into a normal full-time load. Institutions were requested to use 15 credit hours per semester for undergraduate students and 12 credit hours per semester for graduate and first-professional students as the normal load. Total full-time equivalent enrollments are the sum of full-time headcount and the full-time equivalency of part-time students.
- GRADUATE STUDENT A student who holds a bachelor's or first-professional degree or equivalent and is working toward a master's or doctor's degree.
- HIGH SCHOOL GRADUATE A student who has completed the 12<sup>th</sup> grade and received a high school diploma.
- INSTRUCTIONAL FACULTY Instruction/research staff whose major regular assignment is instruction, including those with release time for research. The term does not include data relating to instructional faculty who teach preclinical or clinical medicine, who are members of a religious order or who teach in the Reserve Officer Training Program (ROTC).
- LENGTH OF CONTRACT (9-MONTH AND 12-MONTH) Salaries of faculty are reported on either a 9-month or a 12-month basis. Faculty are reported as having 9-month or a 12-month salaries on the basis of their contract period, not on the basis of the number of installments in which salaries are paid. The term "9-month contract" applies to faculty who teach for two semesters, three quarters, two trimesters, two four-month sessions or the equivalent. The term "12-month contract" applies to faculty employed for the entire year. These faculty are generally employed for 11 months of teaching with one month vacation. The term "salary" may be substituted for "contract" within the context of this definition.
- MASTER'S DEGREE A degree based on at least one but not more than two full-time academic years of work beyond the bachelor's degree.
- MINORITY For this publication, a person identified as belonging to any of the following classifications: American Indian/Alaskan Native; Asian/Pacific Islander; Black (Non-Hispanic); or Hispanic.
- NONPROFESSIONAL Individuals employed for the primary purpose of clerical and secretarial occupations, skilled crafts and service/maintenance.
- OTHER PROFESSIONAL Individuals employed for the primary purpose of performing academic support, student service and institutional support activities, whose assignments would require either college graduation or experience of such kind and amount as to provide a comparable background.
- OTHER SOURCES Revenues not covered elsewhere. Examples are interest income and gains (net of losses) from investments of unrestricted current funds, miscellaneous rentals and sales, expired term endowments and terminated annuity of life income agreements. This source also includes revenues resulting from the sales and services of internal service departments to persons or agencies external to the institution (for example, the sale of computer time).
- PRIVATE INSTITUTIONS Institutions listed in the following categories: private state-aided institutions, private colleges and universities, theological seminaries and private two-year colleges.



- PROGRAM A combination of courses and related activities organized for the attainment of broad educational objectives described by the institution.
- PUBLIC INSTITUTIONS Institutions listed in the following categories: state universities, state-related commonwealth universities, community colleges and state school of technology.

## RACIAL/ETHNIC AND OTHER DESCRIPTIVE CATEGORIES OF PERSONS

- RACIAL/ETHNIC CATEGORIES Categories used to describe groups to which individuals belong, identify with or belong in the eyes of the community. These categories do not denote scientific definitions of anthropological origins. However, no person may be counted in more than one racial/ethnic category. Racial/ethnic designations are requested only for United States citizens, resident aliens and other eligible (for financial aid purposes) non-citizens who are not citizens or nationals of the United States but who have been admitted as legal immigrants for the purpose of obtaining permanent resident alien status (and who hold either an alien registration card (Form I-551 or I-151), a Temporary Resident Card (Form I-688) or an Arrival-Departure Record (Form I-94) with a notation that conveys legal immigrant status such as Section 207 Refugee, Section 208 Asylee, Conditional Entrant Parolee or Cuban-Haitian).
  - AMERICAN INDIAN/ALASKAN NATIVE A person having origins in any of the original peoples of North America and who maintains cultural identification through tribal affiliation or community recognition.
  - ASIAN/PACIFIC ISLANDER A person having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent or the Pacific Islands. This includes people from China, Japan, Korea, the Philippine Islands, Samoa, India and Vietnam.
  - BLACK (NON-HISPANIC) A person having origins in any of the black racial groups of Africa (except those of Hispanic origin).
  - HISPANIC A person of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish culture or origin, regardless of race.
  - WHITE (NON-HISPANIC) A person having origins in any of the original peoples of Europe, North Africa or the Middle East (except those of Hispanic origin).

## OTHER DESCRIPTIVE CATEGORY

- NONRESIDENT ALIEN A person who is not a citizen or national of the United States and who is in this country on a visa or temporary basis and does not have the right to remain indefinitely. Nonresident aliens are reported separately rather than in any of the five racial/ethnic categories described above.
- REQUIRED FEES Fees required of all students or by such a large portion of students that someone not paying the particular fee is an exception.
- ROOM CHARGES Charges based on double occupancy for a full academic year. The averages do not include room charges at branch campuses.



- SALES AND SERVICES OF EDUCATIONAL ACTIVITIES (REVENUES) Revenues from the sales of goods or services that are incidental to the conduct of instruction, research or public service. Examples include film rentals, sales of scientific and literary publications, testing services, university presses, dairy products, machine shop products, data processing services, cosmetology services and sales of handcrafts prepared in classes.
- SCHOLARSHIPS AND FELLOWSHIPS A category of college expenditures that applies only to money given in the form of outright federal Pell Grants, grants and trainee stipends to individuals enrolled in formal course work either for credit or not. Aid to students in the form of tuition fee remissions is included.
- TENURE Status of a professional position or a person occupying a position or occupation, with respect to permanence of position.
- TUITION The typical nine-month charge for a full-time student. Calculated averages include full-time instate students (from sponsoring districts for community colleges) attending day school at the main campus. An exception to the main campus rule is the inclusion of the first-professional medical program at the Pennsylvania State University, Hershey Medical Center. As an additional note, community college charges for in-state students in non-sponsoring districts are approximately twice the listed amount for in-state students in sponsoring districts. Excluded from calculated averages are those charges listed on a credit hour or per course basis.



## APPENDIX B

## **SOURCES**

- 1. Basic Student Charges (PDE-2068 and PDE-2069)
- 2. Fall Enrollment (PDE-4095 and PDE-4095A)
- 3. Fall Staff Survey (IPEDS-S)
- 4. Finance Survey (IPEDS-F)
- 5. Postsecondary Completions (PDE-4093)
- 6. Residence of First-Time Students (PDE-4096 and PDE-4096A)
- 7. Salaries, Tenure, and Fringe Benefits of Full-Time Instructional Faculty (PDE-2114)
- 8. Consumer Price Indexes, U.S. Department of Labor, Bureau of Labor Statistics, 1997.
- 9. Current-Funds Revenues and Expenditures of Institutions of Higher Education, U. S. Department of Education, National Center for Education Statistics, 1990, 1991, 1992, 1993, 1994, 1995 and 1996.
- 10. Digest of Education Statistics, U.S. Department of Education, National Center for Education Statistics, 1988, 1989 and 1996.



## APPENDIX C

## NONRESPONDENTS (Data Estimated)

**Basic Student Charges** 

Faith Theological Seminary

Fall Enrollments

Faith Theological Seminary Grove City College Seminary of the East

Residence of Students

Faith Theological Seminary Seminary of the East

**Degrees Conferred** 

Faith Theological Seminary Seminary of the East

Faculty and Staff

Fall Staff: Faith Theological Seminary

**Grove City College** 

Salaries: Faith Theological Seminary (data not estimated)

Gratz College Grove City College Seminary of the East

**Finance** 

Butler County Community College Faith Theological Seminary Grove City College Seminary of the East





## U.S. DEPARTMENT OF EDUCATION

Office of Educational Research and Improvement (OERI) Educational Resources Information Center (ERIC)



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